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January, 1952

# SEEDS

## FOR NURSERYMEN

Members:

AMERICAN ASSOCIATION OF NURSERYMEN  
EASTERN NEW YORK NURSERYMEN'S ASSOCIATION  
ILLINOIS STATE NURSERYMEN'S ASSOCIATION

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U.S. Department of Agriculture

### TO OUR CUSTOMERS

With this booklet come our Best Wishes for GOOD HEALTH and GOOD BUSINESS during the coming Year.

TREE SEED Supplies are smaller than we like to see them due to the low yields in many areas. Please order early.

CHRISTMAS TREE GROWERS will find a complete list of the seeds they require to maintain their planting schedules.

#### LESPEDEZA BICOLOR

(hulled and scarified)

For Quail and Soil Conservation

\$3.75 per lb. \$81.25 per 25 lbs.

plus postage

Larger quantities at lower prices

#### ZOYSIA JAPONICA

(see descriptive leaflet)

\$6.00 per lb. \$25.00 per 5 lbs.

plus postage

Dealers—Write for distributors prices

# HERBST BROTHERS

EST. 1876

92 Warren St.

New York 7, N. Y.

Phone: BArclay 7-8475

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## Terms

This list cancels all previous offers and is subject to change without notice.

**DISCLAIMER:** Herbst Brothers warrants to the extent of the purchase price that seeds or bulbs are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

PRICES are in U. S. A. dollars, f. o. b. New York, for net weights. Packing is charged at cost and is not returnable. All shipments travel at customers' risk after delivery to carriers. We cannot accept orders for less than the smallest quantity quoted. Prices are calculated for professional growers and minimum orders of \$5.00.

**PAYMENT** net cash upon receipt of invoice. New customers ordering \$10.00 or more may secure deliveries on open account after establishing credit facilities. Others please remit for value of their purchases plus 5% for packing, insurance and parcel post charges.

COMPLAINTS on outward appearance and on the weight of the seed must be lodged within a week; those on the germination within a month; those on the trueness of the purity of the strain within 6 months; all to count from the day of arrival at the destination.

**PRO RATA DELIVERIES** will be made in case of crop failures or shortages.

**FOREIGN ORDERS** will receive careful attention. We make a moderate charge (Minimum \$2.50) for the preparation of export shipments, plus actual cash disbursements for forms, consular fees and delivery to carrier.

**CLEAN SEED** or seed free of pulp of the best possible purity and germination is offered throughout our catalog. There are some exceptions which are designated as follows:

(DB) Dried Berries      (DH) Hips      (P) Pods

**(DH) Hips**

**(P) Pods**

FIGURES IN BRACKETS FOLLOWING DESCRIPTIONS indicate the average number of seeds per ounce (or pound where specified). The number of seedlings a pound of seed will produce will vary with the germinative ability of each species and the crop year.

**NOMENCLATURE** for Tree & Shrub Seeds is "Standardized Plant Names" second edition of the American Joint Committee on Horticultural Nomenclature. Copies available at \$10.50 postpaid in U. S. A. and Canada.

**ORIGIN** of all seeds offered is available on request. Our aim is to carry seed from the best known sources. No attempt is therefore made to include *proveniens* in this list.

**Special prices on quantities**

**HERBST BROTHERS**

**ABIES**

	$\frac{1}{4}$ lb.	lb.
alba, Silver Fir (515)	.75	1.85
balsamea, Certified Adirondack Mt.	2.30	5.75
cephalonica, Greek F.	1.20	3.00
cilicica, Cicilian F.	1.70	4.25
concolor, W. F. Colo. (750)	2.20	5.50
firma, Momi F.	1.10	2.75
homolepsis, Nikko F.	1.45	3.65
h. umbellata, Dimplecone N. F.	1.90	4.70
lasiocarpa, Alpine F.	1.70	4.25
magnifica, Red F. (4180)	2.35	5.85
m. shastensis, Shasta F.	3.10	7.75
mariesi, Maries F.	1.45	3.60
nobilis see procera		
nordmanniana, Nordmann F.	.85	2.10
pectinata see alba		
pinsapo, Spanish F.	1.50	3.75
p. glauca, Blue S. F.	1.65	4.10
procera, Noble F. (930)	1.80	4.50
sachalinensis, Sakhalin F.	2.00	5.00
veitchi, Veitch F.	1.60	4.00

**ACACIA**

aneura, Mulga Acacia	
armata, Kangaroo-thorn A.	
baileyana, Cootamundra-wattle A.	
buxifolia, Boxleaf A.	
crassiuscula, Thicket A.	
cultriformis, Knife A.	
cyanophylla, Blueleaf A.	
cyclops, Cyclops A.	
decora, Graceful-wattle A.	
decurrens, Greenwattle A.	
d. dealbata, Silvergreen-wattle A.	
d. mollis, Blackgreen-wattle A.	
d. normalis, Queenwattle A.	
discolor, Sunshine-wattle A.	
elata, Cedar A.	
elongata, Longpod A.	
falcata, Burra A.	
farnesiana, Sweet A.	
giraffe, Giraffe A.	
homophylla, Gidgee A.	
horrida, Allthorn A.	
kettlewelli, Kettlewell A.	
latifolia, Broadleaf A.	
linearis, Needle A.	
linifolia, Flaxleaf A.	
l. prominens, Greater F. A.	
longifolia, Sydney A.	
l. floribunda, Gossamer S. A.	
melanoxyton, Blackwood A.	
myrtifolia, Myrtle A.	
obtusata, Bluntleaf A.	
oxycedrus, Savin A.	
podalyriaefolia, Pearl A.	
pruinosa, Frostystem A.	
pycnantha, Goldenwattle A.	
saligna, Goldwreath A.	
spectabilis	
suaveolens, Honey A.	
verticillata, Star A.	
vestita	

Trade-Packets of the following are available @ \$1.25 each. Prices for larger-quantities for reforestation and commercial-needs on request.

**ACANTHOPanax**

sieboldianus	2.60	6.50
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**ACER**

dasycarpum see saccharinum		
ginnala, Amur M. (1370)	1.10	2.75

Nothing sold in quantities smaller than quoted

		1/4 lb.	lb.
<b>ACER—Continued</b>			
negundo, Boxelder (800)			.85
<i>palmatum atropurpureum dissectum</i> ,			
Threadleaf Red M.	8.00	20.00	
pensylvanicum, Striped M. (800)	1.20	3.00	
platanoides, Norway M.	.50	1.20	
p. schwedleri, Schwedler M.	.80	2.00	
pseudoplatanus, Planetree M.		.75	
p. purpurascens, Purpleleaf M.		1.10	
rubrum, Red. M., next crop May 1952	.90	2.25	
saccharinum ( <i>dasycarpum</i> ),			
Silver M. (150) Next crop May 1952		.85	
<b>AILANTHUS</b>			
altissima ( <i>glandulosa</i> ), Tree of Heaven			.75
<b>AKEBIA</b>			
quinata, Fiveleaf Akebia	1.50	3.75	
<b>ALBIZZIA</b>			
julibrissin, Silktree Albizzia	.55	1.35	
lophantha, Plume A.	1.90	4.80	
<b>ALNUS</b>			
cordata, Italian Alder	.90	2.25	
glutinosa, European A.	.60	1.45	
incana, Speckled A.	.75	1.80	
rubra, Red A.	2.80	7.00	
rugosa, Hazel A. (41560)	3.60	9.00	
<b>AMELANCHIER</b>			
canadensis, Shadblow Serviceberry (7424)	oz.	\$2.50	
ovalis, Garden S.	2.40	6.00	
<b>AMORPHA</b>			
fragrans nana	.60	1.50	
fruticosa, Indigobush Amorpha (P)		1.10	
<b>AMPELOPSIS</b> see <i>Parthenocissus</i>			
<b>ARALIA</b>			
chinensis, Chinese Aralia	1.80	4.50	
sieboldi see <i>Fatsia japonica</i>			
<b>ARBUTUS</b>			
menziesii, Pacific Madrone (DB)	1.10	2.70	
texana, Texas M.	2.80	7.00	
unedo, Strawberry M. (16000)	3.20	8.00	
<b>ARCTOSTAPHYLOS</b>			
glauca, Bigberry Manzanita (DB)	1.00	2.50	
uva-ursi, Bearberry (528)	oz.	\$1.50	
<b>ARDISIA</b>			
crenulata, Coral Ardisia (400)	2.45	6.10	
japonica, Japanese A.	2.90	7.25	
<b>ARECASTRUM</b>			
romanzoffianum, Queenpalm	1000 seeds	\$6.00	
<b>ARISTOLOCHIA</b>			
tomentosa	1.20	3.00	
<b>ARONIA</b>			
arbutifolia, Red Chokeberry (DB)	1.10	2.75	
atropurpurea see <i>prunifolia</i>			
prunifolia, Purplefruit C. (DB)	1.70	4.25	
<b>ASIMINA</b>			
triloba, Common Pawpaw (30)	1.00	2.45	
<b>AUCUBA</b>			
japonica, Japanese Aucuba (DB)	.60	1.50	
j. variegata (DB)	.70	1.75	

Nothing sold in quantities smaller than quoted

**AZALEA**

	1/4 lb.	lb.
benigiri (obtusum)	1/8 oz.	1.00
californica, Western A.	1/8 oz.	1.00
dilatatum, (reticulatum), Threeleaf A.	1/8 oz.	1.00
hinodegiri, Garden A.	1/4 oz.	2.50
indica, Indica A.	1/2 oz.	1.25
japonica, Japanese A.	1/4 oz.	1.75
kaempferi see A. obtusa kaempferi		
nudiflora, Pinterbloom A.	1/4 oz.	1.25
occidentalis see A. californica		
obtusa japonica, Kurume A.	1/16 oz.	2.25
o. kaempferi, Torch A.	1/4 oz.	1.60
pontica, Pontic A.	1/2 oz.	1.00
quinquefolia alba	1/8 oz.	1.25
q. rosea	1/8 oz.	1.25
schlippenbachi, Domestic-grown, high - germinating	1/4 oz.	2.00
vaseyi, Pinkshell A.	1/4 oz.	1.25
viscosa, Swamp A.	1/4 oz.	1.25

**BENZOIN** see *Lindera***BERBERIS**

"This seed is not for sale to States within the Black Stem Rust eradication program, namely, Colorado, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Montana, Nebraska, N. Dakota, Ohio, Pennsylvania, S. Dakota, Virginia, Washington, West Va., Wisconsin and Wyoming."

thunbergi, Japanese Barberry	1.60	4.00
t. atropurpurea, Redleaf J. B. (2250)	6.00	15.00

**BETULA**

alba see pendula		
lenta, Sweet Birch (30500)	oz.	\$1.25
papyrifera, Paper B. (43800)	oz.	1.10
pendula, European White B.	.90	2.30
platyphylla japonica, Japanese White B.	1.40	3.50
populifolia, Gray B.	oz.	\$1.20

**BIGNONIA** see *Campsis***BORONIA**

megastigma, Sweet Boronia	1/4 oz.	\$1.50
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**BRACHYCHITON**

acerifolius, Flame Bottletree	2.60	6.50
discolor, Lacebark B.	1.90	4.75
populneus, Kurrajong B. (265)	1.60	4.00

**BUDDLEIA**

davidi, Orangeeye Butterflybush	1.70	4.25
japonica, Japanese B.	7.20	18.00
lindleyana, Lindley B.	1.65	4.10

**BUTIA**

capitata, Brazilian Butipalm	1000 seeds	4.50
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**BUXUS**

semperfivrens, Common B.	1.10	2.75
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**CALLICARPA**

dichotoma, Purple B.	4.80	12.00
japonica, Japanese B.	4.40	11.00

**CALLITRIS**

calcarata	1.95	4.90
cupressiformis, Drooping Cypresspine	3.20	8.00
robusta, Sturdy Cypresspine	1.90	4.75

**CALLUNA**

vulgaris, Scotch Heather	2.40	6.00
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Nothing sold in quantities smaller than quoted

		1/4 lb.	lb.
<b>CALYCANTHUS</b>			
floridus, Common Sweetshrub (165)	.....	1.20	3.00
<b>CAMELLIA</b>			
japonica, Common Camellia (35)	.....	1.10	2.75
sasanqua, Sasanqua C.	.....	.95	2.40
sinensis, Common Tea	.....	.70	1.75
<b>CAMPsis</b>			
grandiflora, Chinese Trumpetcreeper	.....	2.20	5.50
radicans, Common T.	.....	1.45	3.60
<b>CAPPARIS</b>			
spinosa, Common Caper (5600)	.....	1.65	4.10
<b>CARAGANA</b>			
arborescens, Siberian Peashrub (1370)	....	1.20	3.00
<b>CARPINUS</b>			
betulus, European Hornbeam	.....	.55	1.30
caroliniana, American H. (1630)	.....	1.00	2.50
japonica, Japanese H.	.....	3.00	7.50
laxiflora, Looseflower H.	.....	1.90	4.75
<b>CARYA</b>			
cordiformis, Bitternut Hickory (144 lb.)	.....	.35	
glabra, Pignut H. (210 lb.)	.....	.35	
illinoensis, Pecan (150 lb.)	.....	.85	
laciniosa, Shellbark H. (80 lb.)	.....	.30	
tomentosa (alba), Mockernut H. (113 lb.)	.....	.35	
<b>CASSIA</b>			
artemisioides, Wormwood Senna	.....	4.80	12.00
corymbosa, Flowery S.	.....	6.00	15.00
tomentosa, Woolly S.	.....	3.20	8.00
<b>CASTANEA</b>			
crenata, Japanese Chestnut	.....	.70	1.75
dentata, American C. (162 lb.)	.....	.80	1.95
mollissima, Chinese C. (48 lb.)			
(Next crop Oct. 1952)	.....	.60	1.50
sativa, Spanish C.	.....	.60	1.50
tamba, Giant Japanese C.	.....	.75	1.85
<b>CASUARINA</b>			
cunninghamiana, Cunningham Beefwood (4480)	.....	1.90	4.75
glaucia	.....	3.60	9.00
stricta, Coast B.	.....	1.90	4.75
suberosa, Erect B.	.....	2.25	5.60
<b>CATALPA</b>			
bignonioides, Southern C. (1200)	.....		1.10
ovata, Chinese C.	.....	.90	2.20
speciosa, Northern C. (1200)	.....	1.10	2.75
<b>CEANOTHUS</b>			
americanus, Jerseytea Ceanothus	.....	3.60	9.00
thyrsiflorus, Blueblossom	.....	oz. \$1.25	
<b>CEDRUS</b>			
atlantica, Atlas Cedar	.....	1.50	3.75
atlantica argentea, Silver Atlas C.	.....	1.40	3.50
atlantica glauca, Blue Atlas C.	.....	1.55	3.85
deodara, Deodar C. (300)	.....	1.15	2.80
libani, Cedar-of-Lebanon	.....	1.30	3.25
<b>CELASTRUS</b>			
orbiculata, Oriental Bittersweet (3040)	....	1.00	2.50
scandens, American B. (1825)	.....	1.50	3.75
<b>CELTIS</b>			
occidentalis, Common Hackberry (DB)	....	.50	1.25
<b>CEPHALANTHUS</b>			
occidentalis, Common Buttonbush (11000)	....	.90	2.20

Nothing sold in quantities smaller than quoted

HERBST BROTHERS

# TREE AND SHRUB SEED

7

	$\frac{1}{4}$ lb.	lb.
<b>CEPHALOTAXUS</b>		
fortunei, Chinese Plumyew	.65	1.60
harringtonia, Harrington P.	.95	2.35
h. drupacea, Japanese P.	.75	1.85
<b>CERATONIA</b>		
siliqua, Carob	.50	1.25
<b>CERCIDIOPHYLLUM</b>		
japonicum, Katsuratree	2.50	6.25
<b>CERCIS</b>		
chinensis, Chinese R. (1150)	2.30	5.75
occidentalis, California R.	1.15	2.85
siliquastrum, Judastree	.55	1.35
s. alba, White J.	.65	1.65
<b>CHAENOMELES</b>		
lagenaria, Common Floweringquince (1200)	1.30	3.25
l. pygmaea, Dwarf F.	1.70	4.25
sinensis, Chinese F.	3.30	8.25
<b>CHAMAECYPARIS</b>		
lawsoniana, Lawson Cypress (10900)	.80	1.95
l. allumi, Scarab	.90	2.25
l. argentea, Silver Lawson C.	.75	1.80
l. aurea	.80	1.95
l. pendula glauca	1.50	3.75
l. pyramidalis, Sentry C.	1.10	2.75
nootkatensis, Nootka C.	.90	2.30
obtusa, Hinoki C.	1.15	2.90
pisifera, Sawara Retinospora	1.50	3.75
p. filifera, Thread R.	1.90	4.75
p. plumosa, Plume R.	1.80	4.50
p. squarrosa, Moss R.	2.10	5.25
<b>CHAMAEROPS</b>		
humilis, Mediterraneanpalm	.50	1.25
<b>CHILOPSIS</b>		
linearis, Desertwillow	2.20	5.50
<b>CHIMONANTHUS</b>		
praecox, Wintersweet	.90	2.25
<b>CHIONANTHUS</b>		
virginicus, White Fringetree (120)	.90	2.20
<b>CINNAMOMUM</b>		
camphora, Camphortree	.85	2.10
glanduliferum, Nepal C.	1.10	2.75
<b>CITRUS</b>		
aurantium, Seville Orange	1.50	3.75
trifoliata see Poncirus		
<b>CLADRASTIS</b>		
lutea, American Yellowwood	1.30	3.25
<b>CLEMATIS</b>		
alpina, Alpine Clematis	$\frac{1}{4}$ oz.	1.00
apiifolia, October C.	oz.	1.00
flammula, Plume C.	oz.	.85
ligusticifolia, Western Virginsbower	$\frac{1}{2}$ oz.	1.00
montana, Anemone S.	oz.	1.00
m. rubens, Pink A. C.	oz.	.90
paniculata, Sweet Autumn C.	1.50	3.75
recta, Ground C.	oz.	.55
reticulata, Netleaf C.	oz.	1.10
tangutica, Golden C.	$\frac{1}{2}$ oz.	.70
virginiana, Virginsbower	oz.	.75
vitalba, Travelersjoy (12100)	.70	1.75
viticella, Italian C. (1500)	.75	1.90

**Special prices on quantities.**

92 Warren St., New York 7, N. Y.

	$\frac{1}{4}$ lb.	lb.
<b>CLERODENDRON</b>		
trichotomum, Harlequin Glorybower	1.30	3.25
<b>CLETHRA</b>		
alnifolia, Summersweet Clethra (P)	2.10	5.20
barbinervis, Japanese C.	3.20	8.00
<b>COCCULUS</b>		
carolinus, Carolina Snailseed (DB)	.70	1.75
<b>COCOS</b>		
australia see Butia Capitata		
plumosa see Arecastrum romanzoffianum		
<b>COLUTEA</b>		
arborescens, Common Bladdersenna (1835)	.70	1.75
<b>CORDYLINE</b>		
australis, Giant Dracena (9280)	1.10	2.75
indivisa, Blue D., hulled and recleaned (4000)	1.80	4.50
<b>CORNUS</b>		
alternifolia, Pagoda D. (DB)	1.50	3.75
amomum, Silky D. (DB)	1.55	3.85
capitata, Evergreen D.	.85	2.10
controversa, Giant D.	1.50	3.75
kousa, Kousa D.	1.45	3.60
mas, Corneliancherry D.	.70	1.70
nuttali, Pacific D. (DB)	1.45	3.60
racemosa (paniculata) Gray D. (860)	1.20	3.00
rugosa, Roundleaf D. (DB)	1.50	3.75
sanguinea, Bloodtwig D.	.55	1.40
stolonifera, Redosier D.	1.50	3.75
<b>CORYLUS</b>		
americana, American Filbert (450 lb.)	.75	1.80
a. atropurpurea, Purple F.	1.15	2.85
<b>COTINUS</b>		
coggygria, Common Smoketree	.80	1.95
<b>COTONEASTER</b>		
acuminata, Sharpleaf Cotoneaster	4.00	10.00
bullata, Hollyberry C.	2.30	5.70
dielsiana, Diels C. (4070)	2.80	7.00
divaricata, Spreading C. (1850)	3.50	8.75
foveolata, Glossy C.	2.30	5.70
francheti, Franchet C.	1.90	4.80
horizontalis, Rock C.	1.70	4.25
h. wilsoni, Wilson C.	oz. \$1.15	
lucida, Hedge C.	oz. 1.50	
microphylla, Rockspray C.	2.05	5.15
multiflora	3.70	9.25
pannosa, Silverleaf C. (2250)	2.30	5.75
salicifolia, Willowleaf C.	2.50	6.25
<b>CRATAEGUS</b>		
azarolus, Azarole H.	.75	1.90
calpodendron, Pear H.	1.60	4.00
coccinea see intricata		
cordata see phaenopyrum		
crusgalli, Cockspur H.	1.25	3.10
cuneata, Nippon H.	1.50	3.75
intricata, Thicket H.	1.00	2.50
mollis, Downy H. (550)	1.00	2.50
monogyna, Singleseed H. (400)	.55	1.30
oxyacantha, English H.	.65	1.65
phaenopyrum, Washington H.	1.55	3.85
punctata, Dotted H.	1.50	3.75
tomentosa see calpodendron		

Nothing sold in quantities smaller than quoted

HERBST BROTHERS

	$\frac{1}{4}$ lb.	lb.
<b>CRYPTOMERIA</b>		
japonica, Common Cryptomeria	1.10	2.75
j. elegans, Plume C.	1.55	3.80
j. lobbi, Lobb C.	1.90	4.75
<b>CUPRESSUS</b>		
arizonica, Arizona C. (6250)	1.80	4.50
duclouxiana, Bhutan C.	.90	2.25
forbesi, Tecate C.	4.00	10.00
funebris, Mourning C.	1.25	3.10
goveniana, Gowen C.	1.15	2.85
lusitanica, Mexican C.	.90	2.25
l. benthami, Bentham M. C.	1.80	4.50
macrocarpa, Monterey C.	1.10	2.75
sempervirens, Italian C.	.75	1.85
s. horizontalis, Spreading I. C.	.60	1.45
s. stricta, Pyramidal I. C.	.60	1.50
thurifera (Cedro blanco)	1.50	3.75
<b>CYDONIA</b> see <i>Chaenomeles</i>		
<b>CYTISUS</b>		
scoparius, Scotch Broom	.60	1.50
<b>DANAЕ</b>		
racemosa, Alexandrialaurel	1.30	3.25
<b>DAPHNE</b>		
laureola, Spurgelaurel Daphne	2.90	7.20
mezereum, February D. (416)	2.40	6.00
m. rubrum, Red F. D.	3.35	8.40
<b>DAPHNIPHYLLUM</b>		
humile	2.20	5.50
macropodium	1.10	2.70
<b>DEUTZIA</b>		
gracilis, Slender Deutzia	1.90	4.75
scabra, Fuzzy D.	1.25	3.10
<b>DIOSPYROS</b>		
kaki, Kaki Persimmon	.80	1.95
lotus, Dateplum P.	.60	1.50
virginiana, Common P. (100)		1.10
<b>DISANTHUS</b>		
cercidifolius	2.40	6.00
<b>DRACAENA</b>		
australis see <i>Cordyline australis</i>		
draco, Dragon Dracaena (70)	1.65	4.10
indivisa see <i>Cordyline indivisa</i>		
<b>EDGEWORTHIA</b>		
tomentosa, Oriental Paperbush	1.50	3.70
<b>ELAEAGNUS</b>		
angustifolia, Russianolive (420)	.50	1.25
umbellata, Autumn Elaeagnus	1.65	4.10
<b>ENKIANTHUS</b>		
campanulatus, Redvein Enkianthus	$\frac{1}{2}$ oz.	1.50
cernuus rubens	$\frac{1}{2}$ oz.	1.75
perulatus, White E.	$\frac{1}{2}$ oz.	2.00
<b>EUCALYPTUS</b>		
agglomerata, Gray Stringybark Eucalyptus		
alba, Poplar E.		
albens, Whitebox E.		
andrewsi, Andrews Peppermint E.		
botryoides, Bangalay E.		
calaphylla, Marri E.		
camaldulensis, Longbeak E.		
capitellata, Brown Stringybark E.		
cinerea, Mealy Stringybark E.		

Price Explanation  
on following page

Nothing sold in quantities smaller than quoted

EUCALYPTUS—Continued	1/4 lb.	lb.
citriodora, Lemon E.		
cladocalyx, Sugar E.		
<b>corymbosa</b> , see <i>gummifera</i>		
crebra, Narrowleaf Ironbark E.		
dalrympleana, Dalrymple E.		
dealbata, Tumbledown E.		
diversicolor, Karri E.		
dives, Broadleaf Peppermint E.		
eugenioides, White Stringybark E.		
eximia, Yellow Bloodwood E.		
fastigata, Cuttail E.		
ficifolia, Scarlet E.		
fraxinoides, Ash E.		
gigantea, Delegate E.		
globulus, Tasmanian Blue E.		
g. compacta, Dwarf T. B. E.		
gomphrocephala, Tuart E.		
goniocalyx, Bigleaf E.		
<b>gummifera</b> , Dark Bloodwood C.		
gunni, Cider E.		
hemiphloia, Graybox E.		
lehmanni, Lehmann E.		
leucoxylon, White Ironbark E.		
lindleyana, Kayerro E.		
longifolia, Longleaf Woollybutt E.		
macarthuri, MacArthur E.		
macrorhyncha, Red Stringybark E.		
maculata, Spotted E.		
maideni, Maidens E.		
melliodora, Yellowbox E.		
microcorys, Tallowwood E.		
microtheca, Floodedbox E.		
muelleriana, Mueller E.		
multiflora, Beakpod E.		
obliqua, Messmate Stringybark E.		
ovata, Ovalleaf E.		
paniculata, Gray Ironbark E.		
pauciflora, Snow E.		
pilularis, Blackbutt E.		
piperita, Sydney Peppermint E.		
polyanthemos, Redbox E.		
punctata, Leatherjacket E.		
radiata, Gray Peppermint E.		
regnans, Giant E.		
resinifera, Kino E.		
robusta see <i>multiflora</i>		
rostrata see <i>camaldulensis</i>		
rubida, Candlebark E.		
rudis, Moitch E.		
saligna, Sydney Blue E.		
salmonophloia, Salmonbark E.		
salubris, Gimlet E.		
sideroxylon, Mulga Ironbark E.		
sieberiana, Sieber E.		
smithi, Smith E.		
<b>stricta</b>		
stuartiana, Butbut E.		
tereticornus see <i>umbellata</i>		
torquata, Coolgardie Coral E.		
umbellata, Horncap E.		
viminalis, Ribbon E.		

Trade-Packets of the following are available @ \$1.25 each. Prices for larger-quantities for reforestation and commercial-needs on request.

**EUONYMUS**

alatus, Winged Euonymus	1.60	4.00
europaeus, European E.	.85	2.10
fortunei radicans, Common Winter- creeper E.	1.50	3.75

Nothing sold in quantities smaller than quoted

# TREE AND SHRUB SEED

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		$\frac{1}{4}$ lb.	lb.
<b>EUONYMUS</b> —Continued			
japonicus, Evergreen E.		.75	1.85
latifolius, Broadleaf E.		1.30	3.25
oxyphyllus		1.90	4.70
sachalinensis, Sakhalin E.		1.90	4.80
yeodensis, Yeddo E.		2.10	5.25
<b>EUPTELEA</b>			
polyandra, Japanese Euptelea		2.10	5.25
<b>FATSIA</b>			
japonica, Japan Fatsia		1000 seeds	2.50
<b>FIRMIANA</b>			
simplex, Chinese Parasoltree (190)		.90	2.25
<b>FRAXINUS</b>			
angustifolia, Narrowleaf A.		.50	1.25
excelsior, European A.		.75	1.80
e. pendula, Weeping E. A.			1.10
longicuspis sieboldiana, Siebold Japanese A.		3.20	8.00
oregona, Oregon A.		.90	2.20
ornus, Flowering A.			.85
pennsylvanica lanceolata, Green A. (1000)			.90
velutina, Velvet A. (2080)		1.30	3.20
<b>FREMONTIA</b>			
mexicana, San Diego Fremontia		7.20	18.00
<b>GARDENIA</b>			
jasminoides, Cape-Jasmine		2.80	7.00
thunbergia		1000 seeds	5.00
<b>GAULTHERIA</b>			
procumbens, Checkerberry Wintergreen, recleaned (160000)		oz. \$6.00	
<b>GENISTA</b>			
aetnensis, Aetna Woadwaxen		1.30	3.25
pilosa, Silkyleaf W.		2.00	5.00
tinctoria, Common W.		1.50	3.75
<b>GINKGO</b>			
biloba, Ginkgo (270 lb.)		.90	2.20
<b>GLEDITSIA</b>			
caspica, Caspian Honeylocust		.70	1.75
japonica, Japanese H.		1.10	2.75
triacanthos, Common H. (180)			.95
t. inermis, Thornless H.		.50	1.25
<b>GYMNOCLADUS</b>			
dioicus, Kentucky Coffeetree			.75
<b>HALESIA</b>			
monticola, Mountain S.		1.15	2.85
<b>HAMAMELIS</b>			
japonica, Japanese Witchhazel		2.30	5.75
<b>HEDERA</b>			
helix, English Ivy		.75	1.80
<b>HELLEBORUS</b> see Flower Seed Section			
<b>HIBISCUS</b>			
syriacus, Shrubalethea		.60	1.45
<b>HICORIA</b> see <i>Carya</i>			
<b>HIPPOPHAE</b>			
rhamnoides, Common Seabuckthorn		.75	1.80
<b>HOLODISCUS</b>			
discolor, Creambush Rockspirea		3.80	9.50
<b>HOVENIA</b>			
dulcis, Japanese Raisintree		1.35	3.40

Explanation of signs and terms see page 2.

92 Warren St., New York 7, N. Y.

		1/4 lb.	lb.
<b>HYDRANGEA</b>			
involucrata		2.10	5.25
paniculata, Panicle H.		1.65	4.10
petiolaris, Climbing H.		oz. \$1.25	
<b>HYPERICUM</b>			
calycinum, Aaronsbeard St. Johnswort		2.40	6.00
<b>ILEX</b>			
aquifolium, English Holly (900)		.70	1.75
crenata, Japanese H.		1.15	2.85
decidua, Possumhaw		1.95	4.85
fujisanensis, Mt. Fuji H.		3.80	9.50
glabra, Inkberry (DB)		.60	1.45
integra		1.15	2.80
latifolia, Lusterleaf H.		1.90	4.75
montana (monticola), Mt. Winterberry (1880)		3.20	8.00
opaca, American H. (DB)		.70	1.70
pedunculosa, Longstalk H.		1.50	3.75
rotunda		1.30	3.25
serrata, Finetooth H.		1.95	4.85
verticillata, Common W. (7200) (DB)		1.00	2.45
vomitoria, Yaupon (DB)		.85	2.10
<b>ILLICIUM</b>			
anisatum, Japanese Anisetree		1.60	4.00
<b>JACARANDA</b>			
acutifolia (ovalifolia), Sharpleaf			
Jacaranda (864)	1000 seeds	1.50	
<b>JUBAEA</b>			
spectabilis, Syrup Jubaea		.60	1.50
<b>JUGLANS</b>			
cinerea, Butternut (20 lb.)		.60	
hindsi, Hinds B. W.		.65	
nigra, Eastern B. W. (28 lb.)		.40	
regia, Persian W. (56 lb.)		.80	
sieboldiana, Siebold W.		1.10	
s. cordiformis, Flat S. W.		1.15	
<b>JUNIPERUS</b>			
chinensis, Pyramid Chinese J.		1.90	4.75
communis, Common J.		.60	1.50
c. depressa, Oldfield C. J. (2880)		1.80	4.50
c. saxatilis, Mountain C. J. (3040)		2.40	6.00
horizontalis, Creeping J. (2100)		1.70	4.25
macrocarpa, Plum J.		1.10	2.75
montana see c. saxatilis			
oxycedrus, Prickly J.		1.25	3.10
pachyphloea, Alligator J.		oz. \$0.70	
rigida, Needle J.		1.50	3.75
scopulorum, Rocky Mountain J.		1.90	4.75
utahensis, Utah J.		1.50	3.75
virginiana, Eastern Redcedar (3500)		1.80	4.50
v. Platte River E. R.		1.90	4.75
v. Southern E. R.		1.70	4.25
<b>KADSURA</b>			
japonica, Scarlet Kadsura		2.80	7.00
<b>KALMIA</b>			
angustifolia, Lambkill Kalmia		1/8 oz.	1.50
<b>KERRIA</b>			
japonica, Japanese Kerria		1.50	3.75
<b>KOELREUTERIA</b>			
paniculata, Panicled Goldenraintree		.60	1.50
<b>KUDZU VINE</b> see Pueraria Flower-seed-section			

Nothing sold in quantities smaller than quoted

HERBST BROTHERS

# TREE AND SHRUB SEEDS

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	$\frac{1}{4}$ lb.	lb.
<b>LABURNUM</b>		
alpinum, Scotch Laburnum	.85	2.10
anagyroides (vulgare), Goldenchain L.	.75	1.90
<b>LAGERSTROEMIA</b>		
indica, Common Crapemyrtle Pink-fl. (13000)	2.80	7.00
i. alba, White-fl.	3.20	8.00
<b>LARIX</b>		
decidua, European Larch (4300)	1.50	3.75
eurolepis, Dunkeld L.	4.80	12.00
leptolepis, Japanese L.	2.40	6.00
<b>LAUROCERASUS</b> see <i>Prunus</i>		
<b>LAURUS</b>		
nobilis, Grecian Laurel	.55	1.35
<b>LEPTOSPERMUM</b>		
laevigatum, Victoria Teatree	1.00	2.50
<b>LEUCOPHYLLUM</b>		
frutescens, Texas Silverleaf	$\frac{1}{2}$ oz.	3.25
<b>LIBOCEDRUS</b>		
decurrents, California Incensecedar (700)	.70	1.75
<b>LIGUSTRUM</b>		
amurense, Amur Privet (DB)	.65	1.65
ibota, Ibota P.	.75	1.90
japonicum, Japanese P.	1.25	3.10
lucidum, Glossy P. (DB)	1.40	3.50
obtusifolium, Border P. (DB)	.75	1.90
ob. regelianum, Regels B. P. (DB)	.90	2.25
ovalifolium, California P.	.70	1.75
sinense, Chinese P.	.85	2.10
vulgare, European P.	.75	1.80
<b>LINDERA</b>		
benzoin, Common Spicebush	2.25	5.60
obtusiloba, Japanese S.	1.90	4.70
<b>LIRIODENDRON</b>	$\frac{1}{4}$ lb.	lb.
tulipifera, Tuliptree (600)	.50	1.25
<b>LITHOCARPUS</b>		
edulis, Japanese Tanoak	1.10	2.75
<b>LIVISTONA</b>		
chinensis, Chinese Fanpalm	1.10	2.70
<b>LONICERA</b>		
japonica, Japanese Honeysuckle	1.90	4.75
tatarica, Tatarian H.	2.00	5.00
<b>MACLURA</b>		
pomifera, Osageorange (750)	.75	1.80
<b>MAGNOLIA</b>		
fraseri, Fraser M. (280)	2.30	5.75
glauca see <i>virginiana</i>		
obovata, Whiteleaf Japanese M.	1.55	3.90
soulangeana, Saucer M.	1.95	4.90
tripetala, Umbrella M.	1.30	3.25
virginiana, Sweetbay M.	2.00	5.00
<b>MALUS</b>		
Domestic Apple	.70	1.75
sylvestris, French Crabapple	.55	1.40
<b>MELALEUCA</b>		
leucadendron, Cajeputtree	3.60	9.00
<b>MENISPERMUM</b>		
canadense, Common Moonseed (DB)	.90	2.25

**Special prices on quantities.**

		1/4 lb.	lb.
<b>MERATIA</b>			
<i>praecox</i> see <i>Chimonanthus</i>			
<b>MORUS</b>			
<i>alba</i> , White Mulberry (12000)	1.50	3.75	
<i>a. tatarica</i> , Russian M. (19520)	2.60	6.50	
<i>nigra</i> , Black M.	1.50	3.75	
<b>MYRICA</b>			
<i>pennsylvanica (carolinensis)</i> Northern			
Bayberry	1.30	3.25	
<b>MYRTUS</b>			
<i>communis</i> , True Myrtle	1.90	4.75	
<b>NANDINA</b>			
<i>domestica</i> , Red berried Nandina	1.50	3.70	
<i>d. alba</i> , White berried N.	2.10	5.25	
<b>NYSSA</b>			
<i>aquatica</i> , Water Tupelo (DB)	.70	1.70	
<b>OLEA</b>			
<i>europaea</i> , Common Olive (70)	.70	1.75	
<b>OSTRYA</b>			
<i>virginiana</i> , American Hophornbeam	2.80	7.00	
<b>OXYDENDRUM</b>			
<i>arboreum</i> , Sourwood (P)	oz. \$1.10		
<b>PAEONIA</b>			
<i>officinalis</i> , Common Peony	1.10	2.70	
<i>peregrina</i> , Mediterranean P.	.70	1.70	
<i>suffruticosa</i> , Tree P.	4.80	12.00	
<b>PARKINSONIA</b>			
<i>aculeata</i> , Jerusalemthorn	1.70	4.20	
<b>PARTHENOCISSUS</b>			
<i>quinquefolia</i> , Virginia Creeper	.70	1.70	
<i>tricuspidata</i> , Japanese C.	.90	2.25	
<b>PAULOWNIA</b>			
<i>tomentosa</i> , Royal Paulownia (180000)	.70	1.75	
<b>PHELLODENDRON</b>			
<i>amurense</i> , Amur Corktree	1.80	4.50	
<b>PHILADELPHUS</b>			
<i>coronarius</i> , Sweet Mockorange	1.40	3.50	
<i>grandiflorus</i> , Big Scentless M.	1.25	3.10	
<b>PHILLYREA</b>			
<i>angustifolia</i> , Narrowleaf Phillyrea	1.15	2.80	
<b>PHOENIX</b>			
<i>canariensis</i> , Canary Date	.50	1.25	
<i>dactylifera</i> , Date	1.00	2.50	
<i>humilis loureiri</i> , Roebelen D. per 1000 seeds	\$5.25		
<i>reclinata</i> , Senegal D.	.90	2.25	
<b>PHOTINIA</b>			
<i>arbutifolia</i> , Christmasberry (DB)	1.30	3.25	
<i>glabra</i> , Japanese Photinia	1.90	4.75	
<i>villosa</i> , Oriental P.	1.80	4.50	
<b>PHYSOCARPUS</b>			
<i>opulifolius</i> , Common Ninebark	2.10	5.25	
<b>PICEA</b>			
<i>abies</i> , Norway Spruce (3700)	1.80	4.50	
<i>abies</i> , Certified Adirondack Mt.	3.20	8.00	
<i>canadensis</i> see <i>glauca</i>			
<i>engelmanni</i> , Engelmann S. (10900)	3.20	8.00	
<i>excelsa</i> see <i>abies</i>			
<i>glauca</i> , White S. (11200)	1.80	4.50	
<i>glauca</i> , Certified Adirondack Mt.	6.80	17.00	

Explanation of signs and terms see page 2.

HERBST BROTHERS

# TREE AND SHRUB SEEDS

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<b>PICEA</b> —Continued	$\frac{1}{4}$ lb.	lb.
glehni, Sakhalin S.	3.70	9.25
jezoensis, Yedo S.	3.65	9.10
orientalis, Oriental S.	2.90	7.20
pungens, Colorado S. (8000)	4.80	12.00
p. glauca, Colorado Blue S.	6.40	16.00
rubens, Red S. (8200)	4.80	12.00
rubens, Certified Adirondack Mt.	7.20	18.00
sitchensis, Sitka S. (18400)	3.60	9.00

## **PIERIS**

floribunda Mt. Pieris	oz. \$1.85
japonica, Japanese P.	oz. \$2.00

## **PINUS**

aristata, Bristlecone P.	1.60	4.00
banksiana, Jack P. (6700)	2.00	5.00
banksiana, Certified Adirondack Mt.	3.20	8.00
canariensis, Canary P.	1.80	4.50
caribaea, Slash P. (1100)	2.40	6.00
cembra, Swiss Stone P.	.75	1.80
cembroides monophylla. Singleleaf P. P.	1.40	3.50
contorta, Shore P. (7500)	3.20	8.00
c. latifolia, Lodgepole P. (5200)	3.00	7.50
coulteri, Coulter P.	2.60	6.50
densiflora, Japanese Red P.	1.10	2.70
echinata, Shortleaf P. (2800)	5.60	14.00
griffithi, Himalayan P.	1.10	2.75
halepensis, Aleppo P.	.60	1.50
insignis see radiata		
jeffreyi, Jeffrey P. (200)	1.70	4.25
koraiensis, Korean P.	1.00	2.50
monticola, Western White P. (1200)	2.40	6.00
mugo mughus, Mugo Swiss Mountain P.	1.70	4.25
mugo mughus, True Dwarf, Certified Tyrolean	2.80	7.00
m. rostrata, Tree Swiss M. P.	1.20	3.00
muricata, Bishop P.	1.40	3.50
murrayana see c. latifolia		
nigra, Austrian P. (1500)	1.20	3.00
nigra, Certified Austrian-Alps	1.80	4.50
n. poiretiana, Corsican P.	1.40	3.45
palustris, Longleaf P. (300)	1.20	3.00
parviflora, Japanese White P.	1.40	3.50
patula, Jelecote P.	1.80	4.50
peuce, Balkan P.	2.40	6.00
pinaster, Cluster P. (600)	.55	1.30
pinea, Italian Stone P.		.95
ponderosa, Western Yellow P., (B. C.) (850)	1.50	3.70
ponderosa, Colo.	1.80	4.50
p. scopulorum, Rocky Mountain Y. P.	1.55	3.85
pumila, Japanese Stone P.	4.40	11.00
pungens, Table Mountain P.	4.80	12.00
radiata, Monterey P. (1200)	1.10	2.75
resinosa, Red or Norway P. (3800)	6.40	16.00
rigida, Pitch P. New Jersey Coast-type (4200)	1.40	3.50
rigida, Certified Adirondack Mt.	3.20	8.00
sabiniana, Digger P.	.70	1.75
strobis, Eastern White P. (1600)	1.40	3.50
strobis, Certified Adirondack Mt.	1.80	4.50
sylvestris, Scotch P. (4300)	2.20	5.50
sylvestris, Certified Austrian S. P.	3.60	9.00
sylvestris, Certified German S. P.	2.70	6.75
sylvestris, Certified Polish S. P.	3.20	8.00
sylvestris rigensis, Riga S. P.	6.00	15.00
taeda, Loblolly P. (1400)	2.80	7.00
thunbergi, Japanese Black P.	1.35	3.40

Explanation of signs and terms see page 2.

		1/4 lb.	lb.
<b>PINUS</b> —Continued			
torreyana, Torrey P.		4.80	12.00
virginiana, Virginia P.		6.40	16.00
<b>PISTACIA</b>			
chinensis, Chinese Pistache (290)		1.80	4.50
<b>PITTOSPORUM</b>			
crassifolium, Karo Pittosporum		2.10	5.20
eugenoides, Tarata P.		2.80	7.00
tenuifolium, Tawhiwhi P.		2.40	6.00
tobira, Tobira P. (1300)		1.25	3.10
<b>PLATANUS</b>			
occidentalis, American Planetree (10500)	.60	1.50	
orientalis, Oriental P.	.70	1.75	
racemosa, California P.	1.45	3.60	
<b>PLUMBAGO</b>			
capensis, Cape Plumbago	1000 seeds	\$3.50	
c. alba, White C. P.	1000 seeds	\$4.00	
<b>POINCIANA</b>			
gilliesi, Paradise Poinciana		1.25	3.10
<b>PONCIRUS</b>			
trifoliata, Trifoliate-orange		.50	1.25
<b>PRUNUS</b>			
americana, American Plum		.50	1.25
amygdalus, Almond			.75
avium, Mazzard Cherry (130)		.50	1.25
cerasifera, Myrobalan Plum		.50	1.25
lyoni, Catalina C. (20)		1.00	2.50
mahaleb, Mahaleb C. (380)		.60	1.50
maritima, Beach P.		1.10	2.75
padus, European Bird C.		1.30	3.25
pumila, Sand C. (150)		1.40	3.50
serotina, Black C. (280)		.55	1.40
serrulata lannesiana		.90	2.25
subhirtella, Higan C.		.90	2.25
s. pendula, Weeping C.		1.15	2.85
virginiana, Common Chokecherry		.55	1.40

### '52 CROP FLOWERING CHERRIES

Minimum Order 1 lb.

PRUNUS	Lb.
incisa, Fuji or Mame Cherry	\$4.65
japonica, Chinese Bush Cherry	2.10
sargentii, Sargent Cherry	2.85
serrulata, Oriental Cherry	2.25
serrulata lannesiana	2.25
serrulata sachalinensis (see P. sargentii)	
subhirtella, Higan Cherry	2.25
subhirtella pendula, Weeping Cherry	2.85
tomentosa, Manchu or Nanking Cherry	1.90
yedoensis, Yoshina Cherry	2.25
armeniaca ansu, Anzu Apricot	.80
mume, Japanese Apricot	1.15
salicina, Japanese Plum	.80

### PSEUDOLARIX

amabilis (kaempferi), Lovely Goldenlarch 1.40 3.50

### PSEUDOTSUGA

taxifolia glauca, Blue Douglasfir (Colo.) (2680)	4.80	12.00
t. viridis, Green Douglasfir (2680)	4.00	10.00

Special prices on quantities.

HERBST BROTHERS

# TREE AND SHRUB SEEDS

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<b>PTEROCARYA</b>		$\frac{1}{4}$ lb.	lb.
rhoifolia, Japanese Wingnut	.....	1.15	2.80
stenoptera, Chinese W.	.....	1.40	3.50
<b>PUERARIA</b> see Flower-seed-section			
<b>PYRACANTHA</b>			
angustifolia, Narrowleaf Firethorn	.....	.90	2.25
coccinea, Scarlet F.	.....	1.10	2.75
c. lalandi, Laland F.	.....	1.50	3.75
<b>PYRUS</b> (Crop failure)			
<b>RHAMNUS</b>			
alaternus, Italian Buckthorn	.....	1.00	2.50
caroliniana, Carolina B.	.....	1.15	2.85
cathartica, Common B.	.....	1.00	2.50
davurica, Dahurian B.	.....	2.00	5.00
frangula, Glossy B.	.....	1.40	3.50
purshiana, Cascara B.	.....	1.50	3.75
<b>RHODODENDRON</b>			
arboreum, Tree Rhododendron	.....	oz. .90	
catawbiense, Catawba R.	.....	$\frac{1}{4}$ oz. 1.00	
ferrugineum, Rock R.	.....	$\frac{1}{2}$ oz. .80	
hirsutum, Garland R.	.....	$\frac{1}{2}$ oz. .75	
hybrids mixed	.....	$\frac{1}{8}$ oz. 1.90	
maximum, Rosebay R.	.....	$\frac{1}{2}$ oz. 1.00	
ponticum, Ponticum R.	.....	oz. 1.10	
<b>RHUS</b>			
aromatica, Fragrant Sumac	.....	2.10	5.25
copallina, Flameleaf S.	.....	.90	2.25
glabra, Smooth S.	.....	.75	1.80
trilobata, Skunkbush S.	.....	1.90	4.75
typhina, Staghorn S.	.....	.70	1.75
<b>ROBINIA</b>			
pseudoacacia, Black Locust (1650)	.....	.50	1.25
pseudoacacia, Certified Idaho	.....	.80	2.00
<b>ROSA</b>			
blanda, Meadow Rose (DH)	.....	.85	2.10
canina, Dog R. (1150)	.....	.50	1.25
carolina, Carolina R. (DH)	.....	1.10	2.75
eglanteria, Sweetbrier R. (1700)	.....	1.40	3.50
humilis see carolina			
lucida see virginiana			
multiflora, Japanese R., thornless (4000)	.....	1.80	4.50
multiflora, J. R., thorny (3800)	.....	1.90	4.75
nitida, Shining R. (DH)	.....	1.50	3.70
palustris, Swamp R. (DH)	.....	1.50	3.70
rubiginosa see eglanteria			
rubrifolia, Redleaf R.	.....	3.20	8.00
rugosa, Rugosa R.	.....	1.15	2.80
setigera, Prairie R.	.....	2.00	5.00
virginiana, Virginia R. (DH)	.....	1.35	3.40
wichuriana, Wichura R. (3800)	.....	1.15	2.80
<b>RUSCUS</b>			
aculeatus, Butchersbroom	.....	.75	1.80
<b>SAMBUCUS</b>			
canadensis, American Elder	.....	1.15	2.85
nigra, European E.	.....	.70	1.70
racemosa, European Red E.	.....	1.10	2.75
<b>SAPINDUS</b>			
mukorossi, Chinese Soapberry	.....	1.25	3.10
<b>SASSAFRAS</b>			
albidum, (variifolium) Common S.	.....	.90	2.25

**Special prices on quantities.**

92 Warren St., New York 7, N. Y.

		1/4 lb.	lb.
<b>SCHINUS</b>			
molle, Calif. Peppertree (1520)	.....	.75	1.85
terebinthifolia, Brazil P. (1800)	.....	1.50	3.75
<b>SCHIZOPHRAGMA</b>			
hydrangeoides, Japanese Hydrangeavine	2.60	6.50	
<b>SCIADOPITYS</b>			
verticillata, Umbrellapine	2.20	5.50	
<b>SEQUOIA</b>			
sempervirens, Redwood (10100)	.....	3.80	9.50
<b>SHEPHERDIA</b>			
argentea, Silver Buffaloberry	.....	4.40	11.00
<b>SKIMMIA</b>			
japonica, Japanese Skimmia	.....	1.70	4.25
<b>SMILAX</b>			
rotundifolia, Common Greenbrier (DB)	.....	.65	1.60
<b>SOPHORA</b>			
japonica, Japanese Pagodatree	.....	.60	1.45
j. pendula, Weeping J. P.	.....	.65	1.65
secundiflora, Mescalbean S. (480 lb.)	.....	1.10	2.75
<b>SORBARIA</b>			
sorbifolia, Ural Falsespirea	.....	1.50	3.75
s. stellipila, Starry U. F.	.....	oz. \$1.00	
<b>SORBUS</b>			
aria, Whitebeam M.	.....	1.25	3.10
aucuparia, European M. (8980)	.....	1.30	3.20
domestica, Servicetree M.	.....	2.10	5.25
<b>SPARTIUM</b>			
junceum, Weaversbroom	.....	.60	1.50
<b>SPIRAEA</b>			
tomentosa, Hardhack S (DB)	.....	1.60	4.00
<b>STAPHYLEA</b>			
bumalda, Bumalda Bladdernut	.....	1.40	3.50
<b>STERCULIA</b>			
diversifolia see Brachychiton populneus			
platanifolia see Firmiana simplex			
<b>STYRAX</b>			
japonica, Japanese S.	.....	1.10	2.70
obassia, Fragrant S.	.....	1.10	2.75
<b>SYMPHORICARPOS</b>			
orbiculatus (vulgaris), Indiancurrant			
Coralberry	.....	2.10	5.25
<b>SYMPLOCOS</b>			
paniculata, Sapphireberry Sweetleaf	.....	1.50	3.75
<b>SYRINGA</b>			
amurensis japonica, Japanese Tree L.	.....	4.80	12.00
vulgaris, Common L.	.....	1.10	2.75
<b>TAMARIX</b>			
gallica, French Tamarisk	.....	.80	2.00
<b>TAXODIUM</b>			
distichum, Common Baldcypress (570)	.....	.60	1.45
<b>TAXUS</b>			
baccata, English Yew	.....	.75	1.90
b. adpressa, Shortleaf E. Y.	.....	1.40	3.45
b. fastigiata, Irish Y.	.....	1.80	4.50
b. pyramidalis, Broom Y.	.....	1.35	3.40
cuspidata	.....		crop shortage
<b>THEA</b>			
sinensis see Camellia sinensis			

Nothing sold in quantities smaller than quoted

# TREE AND SHRUB SEED

19

	$\frac{1}{4}$ lb.	lb.
<b>THUJA</b>		
occidentalis, Eastern Arborvitae (17700)	3.60	9.00
occidentalis, Certified Adirondack Mt.	4.80	12.00
o. pyramidalis, Pyramidal E. A.	4.80	12.00
o. wareana, Ware E. A.	2.50	6.25
orientalis, Oriental A. (1500)	.70	1.70
o. aurea, Golden O. A.	.95	2.35
o. compacta, Dwarf O. A.	1.00	2.45
o. pyramidalis, Pyramidal O. A.	1.00	2.45
plicata, Giant A. (25000)	4.00	10.00
standishi, Japanese A.	2.90	7.20
<b>THUJOPSIS</b>		
dolabrata, Hiba Falsearborvitae	1.55	3.90
<b>TILIA</b>		
americana, American Linden (370)	.60	1.50
cordata, Littleleaf L.	.75	1.80
europaea, European L.	.75	1.85
platyphyllos, Bigleaf L.	.65	1.60
tomentosa, Silver L.	.65	1.65
<b>TORREYA</b>		
californica, Calif. Torreya (95 lb.)	1.20	3.00
nucifera, Japanese T.	.70	1.75
<b>TRACHYCARPUS</b>		
fortunei, Fortunes Windmillpalm	.55	1.30
<b>TSUGA</b>		
canadensis, Certified Adirondack Mt.	7.20	18.00
caroliniana, Carolina H.	7.20	18.00
diversifolia, Japanese H.	3.60	9.00
sieboldi, Siebold H.	4.00	10.00
<b>ULMUS</b>		
americana, American Elm (5900) next		
crop May 1952	.60	1.50
pumila, Siberian E. (6200) next crop		
May 1952	1.00	2.50
<b>UMBELLULARIA</b>		
californica, Calif. Laurel	1.40	3.50
<b>VIBURNUM</b>		
alnifolium, Hobblebush V. (DB)	3.20	8.00
cassinoides, Witherod V. (1760)	2.60	6.50
dentatum, Arrowwood V. (1800)	1.60	4.00
dilatatum, Linden V. (1000)	1.30	3.25
lantana, Wayfaringtree V. (840)	.85	2.10
lentago, Nannyberry V. (412)	1.40	3.50
odoratissimum, Sweet V.	2.00	5.00
opulus, European Cranberrybush V. (930)	1.15	2.85
sargentii, Sargent C. V. (650)	1.60	4.00
tinus, Laurustinus V.	1.15	2.80
wrightii, Wright V. (1290)	2.60	6.50
<b>VITEX</b>		
agnus-castus, Lilac Chastetree	.70	1.75
<b>VITIS</b>		
vulpina, Frost G.	1.70	4.25
<b>WASHINGTONIA</b>		
filifera, Calif. Washingtonpalm	.60	1.50
robusta, Mexican W.	1.15	2.85
<b>WISTARIA</b>		
floribunda macrobotrys, Longcluster		
J. W.	1.60	4.00
sinensis, Chinese W.	1.00	2.45
s. alba, White C. W.	1.30	3.25
<b>XANTHOCERAS</b>		
sorbifolium, Shinyleaf Yellowhorn	1000 seeds	6.00
<b>ZIZYPHUS</b>		
jujuba, Common Jujube	.90	2.25

Special prices on quantities.

92 Warren St., New York 7, N. Y.

		oz.	lb.
<b>ABRONIA</b>			
umbellata pink (Sand Verbena) -----		.55	5.00
<b>ABRUS</b>			
precatorius (Weather Plant - Rosary Pea)		.50	4.00
<b>ACHILLEA</b>			
ageratum yellow (Sweet Yarrow) -----	1/8 oz.	.75	4.00
filipendulina yellow -----	1/8 oz.	.40	1.25
millefolium white -----	1/2 oz.	.50	.70
millefolium Kelwayi magenta rose -----	1/2 oz.	.40	.55
<b>ACONITUM</b>			
lycoctonum cream (Wolfsbane) -----	1/4 oz.	.45	1.00
Napellus blue -----	1/4 oz.	.40	.75
<b>ACROLINIUM</b>			
lg fl dbl hybr mixed -----		.35	2.00
<b>ADONIS</b>			
aestivalis crimson (Summer Adonis) -----			.75
<b>AGAVE</b>			
americana -----	1/8 oz.	.45	1.50
lechugilla -----	1/4 oz.	.45	.90
wilzeni -----	1/4 oz.	.45	1.00
<b>AGERATUM</b>			
mex Blue Perfection semi df -----		.50	4.00
mex Midget blue rich comp -----	1/4 oz.	.40	.80
mex Purple Perfection dp blue -----	1/2 oz.	.45	.65
mex df white -----	1/2 oz.	.40	.55
mex tall blue -----			.40
mex tall white -----			.40
<b>AGROSTEMMA</b>			
coeli-rose (Rose of Heaven) -----		.30	1.25
coronaria atrosanguinea dp red -----		.30	1.50
coronaria Rose Campion violet -----		.30	1.50
<b>ALSTROMERIA</b>			
aurantiaca orange -----	1/8 oz.	.55	2.45
<b>ALYSSUM</b>			
argenteum Yellow-Tuft -----	1/8 oz.	.45	1.75
benthami white Sweet A.		.30	1.25
benthami df comp Lilac Queen -----		.50	3.50
benthami df comp Little Gem white -----		.50	3.50
benthami df comp Violet Queen -----		.50	4.00
benthami procumbens Carpet of Snow -----		.50	3.80
montanum yellow -----	1/8 oz.	.45	1.50
saxatile compactum Gold Dust -----		.50	3.40
saxatile lutea (citrinum)	1/16 oz.	.55	4.50
saxatile Silver Queen -----	1/4 oz.	.45	.90
			10.00

Explanation of signs and terms see page 2.

HERBST BROTHERS

# FLOWER SEEDS

21

		oz.	lb.
<b>AMARANTHUS</b>			
caudatus Love-lies-Bleeding		.30	.75
cruentus Prince's Feather		.30	1.00
salicifolius		.50	3.25
tricolor splendens		.50	3.80
<b>AMARYLLIS</b>			
Hybrids fresh picked			
U.S.A. Seed. Delivery			
time, about 10 days.		\$ 5.00 p. 100 S.	
		\$45.00 p. 1000 S.	
<b>AMMOBIUM</b>			
alatum lg fl white			
Immortelles		.30	1.40
<b>AMPELOPSIS</b> see <i>Parthenocissus</i>			
<b>ANCHUSA</b>			
capensis Blue Bird indigo		.35	1.80
italica Dropmore		.35	2.00
italica (azurea) Lissadel gentian blue		.45	3.00
italica (azurea) Opal lt blue		.45	3.10
myosotidiflora df bright blue	1/8 oz.	.60	2.75
			40.00
<b>ANEMONE</b>			
coronaria Queen blue	1/4 oz.	.40	.75
coronaria dp scarlet	1/4 oz.	.40	.75
coronaria St. Brigid dbl mixed	1/4 oz.	.45	.95
patens purple	1/4 oz.	.45	1.00
pulsatilla lilac	1/4 oz.	.55	1.20
pulsatilla rubrum	1/4 oz.	.50	1.10
pulsatilla violet blue	1/4 oz.	.45	.85
			9.50
<b>ANTHEMIS</b>			
Kelwayi white	1/2 oz.	.50	.70
Kelwayi yellow			.35
tinctoria Golden Marguerite			.50
			3.20
<b>ANTIRRHINUM</b>			
majus lg fl mixed			.50
			4.00
<b>AQUILEGIA</b>			
alpina blue	1/8 oz.	.55	2.15
caerulea Rose Queen	1/8 oz.	.40	1.20
caerulea skyblue	1/8 oz.	.40	1.25
caerulea White Queen	1/8 oz.	.45	1.40
canadensis old rose with yellow	1/8 oz.	.60	2.75
chrysanthia Golden Columbine	1/8 oz.	.40	1.20
chrysanthia Silver Queen	1/8 oz.	.40	1.20
clematiflora	1/8 oz.	.45	1.50
Crimson Star	1/8 oz.	.70	3.40
Dobbies Imperial lg spurred hybrids	1/8 oz.	.45	1.50
			20.00
long spurred hybrids			
blue shades	1/8 oz.	.55	2.15
copper	1/8 oz.	.55	2.15
orange & scarlet	1/8 oz.	.55	2.15
pink shades	1/8 oz.	.55	2.15
			30.00

**Nothing sold in quantities smaller than quoted**

92 Warren St., New York 7, N. Y.

		oz.	lb.
<b>AQUILEGIA—</b>			
long spurred hybrids—Continued			
white	1/8 oz.	.55	2.15
mixed	1/8 oz.	.45	1.40
longissima	1/8 oz.	1.60	12.00
Mrs. Scott Elliott hybrids	1/8 oz.	.45	1.80
skinneri yellow and green			
scarlet spurs	1/8 oz.	.40	1.25
vulgaris dbl mixed			.35
vulgaris sgl mixed			.30
<b>ARABIS</b>			
alpina lg fl white			.40
<b>ARCTOTIS</b>			
grandis African Lilac			
Daisy	1/2 oz.	.40	.55
<b>ARENARIA</b>			
montana lg fl white	1/4 oz.	.65	1.80
<b>ARISTOLOCHIA</b>			
tomentosa	1/4 lb.	1.20	—
<b>ARMERIA</b>			
formosa lg fl hybrids	1/4 oz.	.45	1.00
<b>ASCLEPIAS</b>			
curassavica	1/4 oz.	.45	.90
tuberosa orange	1/4 oz.	.50	1.10
<b>ASTER</b>			
American (Vick's) Gt Branching W. R.			
Azure blue (Dk			
lavender)	1/2 oz.	.45	.60
crimson	1/2 oz.	.45	.60
pink (Shell pink)			
Peerless pink	1/2 oz.	.45	.60
purple (Dk blue)	1/2 oz.	.45	.60
Red scarlet (Sensation)	1/2 oz.	.45	.60
white	1/2 oz.	.45	.60
mixed	1/2 oz.	.40	.55
California Gt Improved			
Apple Blossom (Shell			
pink)	1/2 oz.	.70	1.10
Azure blue	1/2 oz.	.70	1.10
crimson	1/2 oz.	.70	1.10
deep rose	1/2 oz.	.70	1.10
rich pink (Loveliness)	1/2 oz.	.70	1.10
white	1/2 oz.	.70	1.10
mixed	1/2 oz.	.70	1.00
Crego Gt Imp (Ostrich Feather) W. R.			
crimson	1/2 oz.	.40	.55
lavender	1/2 oz.	.40	.55
Peach Blossom	1/2 oz.	.40	.55
purple	1/2 oz.	.40	.55
Rose pink	1/2 oz.	.40	.55
mixed	1/2 oz.	.40	.55
<b>ATROPA</b>			
belladonna	1/4 oz.	.45	1.00
<b>AUBRIETA</b>			
deltoidea eyrii purple	1/4 oz.	.45	.90
d Bougainville dp blue	1/4 oz.	.45	.90
d graeca light blue	1/4 oz.	.40	.70
d leichtlini dp rose	1/4 oz.	.45	.90
d purpurea dp purple	1/4 oz.	.45	.95
d Whitewell Gem rosy			
purple	1/4 oz.	.40	.75
<b>BALLOON VINE</b>			
Love-in-a-puff			.30
			1.25

Special prices on quantities.

**BALSAM**

		oz.	lb.
dbl fl mixed		.30	1.70
dbl Camellia fl mixed		.35	2.10
sgle fl mixed			.75

**BALSAM**Apple or Pear see *Momordica***BAPTISIA**

australis indigo blue	$\frac{1}{2}$ oz.	.45	.60	5.50
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**BARTONIA**

aurea golden yellow			.35	2.10
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**BELLIS**

perennis dbl Longfellow	$\frac{1}{4}$ oz.	.40	.75	8.00
p dbl Snowball	$\frac{1}{4}$ oz.	.40	.75	8.00
p monstrosa dbl crimson	$\frac{1}{4}$ oz.	.45	1.00	12.00
p m dbl rose	$\frac{1}{4}$ oz.	.45	1.00	12.00
p m dbl white	$\frac{1}{4}$ oz.	.45	1.00	12.00
p m dbl mixed	$\frac{1}{4}$ oz.	.45	.90	10.00
p m tubulosa Etna red	$\frac{1}{4}$ oz.	.45	1.00	12.00
p m Monsterosa rose	$\frac{1}{4}$ oz.	.45	1.00	12.00
p m Bernina white	$\frac{1}{4}$ oz.	.45	1.00	12.00
p enorma dbl crimson	$\frac{1}{4}$ oz.	.60	1.50	20.00
p enorma dbl rose	$\frac{1}{4}$ oz.	.60	1.50	20.00
p enorma dbl white	$\frac{1}{4}$ oz.	.60	1.50	20.00

**BIGNONIA** see *Campsis***BLACK EYED SUSAN** see *Thunbergia* & *Rudbeckia***BLAZING STAR** see *Liatris***BLEEDING HEART** see *Dicentra***BLUE LACE FLOWER** see *Didiscus***BOCCONIA**

cordata japonica			.50	3.50
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**BRACHYCOME**

iberidifolia blue Swan				
River Daisy	$\frac{1}{2}$ oz.	.40	.55	5.00
iberidifolia pink	$\frac{1}{2}$ oz.	.40	.55	5.00
iberidifolia white	$\frac{1}{2}$ oz.	.40	.55	5.00
iberidifolia mixed			.55	5.00

**BROWALLIA**

elata blue	$\frac{1}{4}$ oz.	.45	.90	10.00
elata white	$\frac{1}{4}$ oz.	.45	1.00	12.00

**CACALIA**

aurantiaca orange yellow	$\frac{1}{4}$ oz.	.40	.75	8.00
coccinea scarlet	$\frac{1}{4}$ oz.	.40	.75	8.00
mixed	$\frac{1}{2}$ oz.	.50	.70	7.00

**CACTUS**

mixed	$\frac{1}{8}$ oz.	.40	1.20	15.00
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**CALENDULA**

Ball's apricot			.30	1.50
Ball's gold			.30	1.50
Ball's orange			.30	1.50
Chrysantha orange			.30	1.75
Chrysantha (Sunshine)				
yellow			.30	1.75
Lemon Queen			.30	1.50
Orange King			.30	1.50
Radio quilled orange			.30	1.80
Radio Golden Beam				
quilled yellow			.30	1.80
Sensation (Campfire)			.30	1.50
Shaggy orange			.30	1.75
Yellow Colossal			.45	2.80
dbl mixed			.30	1.20

Nothing sold in quantities smaller than quoted

92 Warren St., New York 7, N. Y.

<b>CALIFORNIA POPPY</b> see <i>Eschscholtzia</i>	oz.	lb.
<b>CALLA</b>		
<aethiopica> Pearl of</aethiopica>		
<i>Stuttgart</i> _____	½ oz.	.50
.70	7.00	
<b>CALLIOPSIS</b> see also <i>Coreopsis</i>		
<i>tall mixed</i> _____		.95
<i>df mixed</i> _____		.30
		1.50
<b>CAMPANULA</b>		
<i>annual Canterbury Bells</i>		
<i>mixed</i> _____	¼ oz.	.40
<i>barbata blue</i> _____	¼ oz.	.45
<i>carpatica blue</i> _____		.45
<i>carpatica white</i> _____		.45
<i>medium calycanthemum</i>		
<i>lilac</i> _____	¼ oz.	.45
<i>m c white</i> _____	¼ oz.	.45
<i>m c mixed</i> _____	¼ oz.	.40
<i>medium dbl blue</i> _____		.45
<i>medium dbl rose</i> _____		.45
<i>medium dbl white</i> _____		.45
<i>medium dbl mixed</i> _____		.45
<i>medium sgl dark blue</i> _____		.35
<i>medium sgl lilac</i> _____		.35
<i>medium sgl Rose pink</i> _____		.35
<i>medium sgl white</i> _____		.35
<i>medium sgl mixed</i> _____		.35
<i>persicifolia sgl blue</i> _____	¼ oz.	.40
<i>persicifolia sgl</i> _____		.75
<i>Telham Beauty</i> _____	¼ oz.	.75
<i>persicifolia sgl white</i> _____	¼ oz.	.40
<i>persicifolia dbl white</i> _____	¼ oz.	.55
<i>pyramidalis blue</i> _____	½ oz.	.50
<i>pyramidalis white</i> _____	½ oz.	.50
<i>rotundifolia pale blue</i> _____	¼ oz.	.45
<i>speculum mixed</i> _____		.35
		2.00
<b>CAMPSIS</b>		
<i>radicans Trumpet</i>		
<i>Creeper</i> _____	¼ lb.	1.45
		3.60
<b>CANDYTUFT</b>		
<i>coronaria gt Hyacinth</i>		
<i>fl reselect white</i> _____		1.00
<i>gibraltarica lilac</i> _____	½ oz.	.45
<i>jucunda df pink</i> _____	⅓ oz.	.80
<i>semperflorens white</i> _____	¼ oz.	.60
<i>umbellata mixed</i> _____		.30
<i>u df hybrids</i> _____		.40
		2.50
<b>CANNA</b>		
<i>indica new giant hybrids</i>		.45
		3.00
<b>CANTERBURY BELS</b> see <i>Campanula</i>		
<b>CARDIOSPERMUM</b> see <i>Balloon Vine</i>		
<b>CARNATION</b>		
<i>Chabaud's Improved</i>		
<i>apricot</i> _____	¼ oz.	.60
<i>Cardinal Red</i>		1.50
<i>(Sparkler)</i> _____	¼ oz.	.60
<i>crimson (Nero)</i> _____	¼ oz.	.60
<i>deep rose (Rose Queen)</i> _____	¼ oz.	.60
<i>deep salmon</i> _____	¼ oz.	.60
<i>flesh pink</i> _____	¼ oz.	.60
<i>Princess Alice dp rose</i>		1.50
<i>white edge</i> _____	¼ oz.	.60
<i>Rose pink (The Pearl)</i> _____	¼ oz.	.60
		20.00
		20.00
		20.00
		20.00
		20.00
		20.00
		20.00
		20.00

Nothing sold in quantities smaller than quoted

HERBST BROTHERS

# FLOWER SEEDS

25

## CARNATION

### Chabaud's Improved—Continued

	oz.	lb.
Salmon rose (Legion		
of Honor) -----	1/4 oz.	.60
violet (purple) -----	1/4 oz.	.60
white (Jeanne Dionis) -----	1/4 oz.	.60
yellow (Marie		
Chabaud) -----	1/4 oz.	.60
mixed -----	1/4 oz.	.55
Enfant de Nice		
Old Rose Flesh pink	1/8 oz.	.90
red -----	1/8 oz.	.90
rose -----	1/8 oz.	.90
salmon -----	1/8 oz.	.90
scarlet -----	1/8 oz.	.90
striped -----	1/8 oz.	.90
violet -----	1/8 oz.	.90
white -----	1/8 oz.	.90
mixed -----	1/8 oz.	.55
Grenadin		
Black King -----	1/8 oz.	.45
Cardinal Red -----	1/8 oz.	.45
Golden Sun -----	1/8 oz.	.45
Rose Queen -----	1/8 oz.	.45
Snow White -----	1/8 oz.	.45
Triumph Pink -----	1/8 oz.	.45
White Gold -----	1/8 oz.	.45
mixed -----	1/8 oz.	.45
dwarf dbl scarlet -----	1/8 oz.	.45
Marguerite mixed -----	1/2 oz.	.55
Marguerite gt Malmaison		
mixed -----	1/2 oz.	.65
CARTHAMUS		
tinctorius Saffron Thistle		1.00
CASSIA		
roemeriana -----	1/4 oz.	.55
1.25	—	
CASTOR BEANS see Ricinus		
CATANANCHE		
caerulea blue -----	1/4 oz.	.40
caerulea white -----	1/4 oz.	.40
CELOSIA		
Childsi crimson -----		.45
Childsi pink -----		.45
Childsi yellow -----		.45
Childsi mixed -----		.45
cristata df mixed -----	1/2 oz.	.40
cristata tall Crimson		
Glory -----	1/4 oz.	.45
cristata tall mixed -----		.50
plumosa df Fiery Feather	1/2 oz.	.40
plumosa df Golden		
Feather -----	1/2 oz.	.40
plumosa tall Flame of		
Fire -----	1/2 oz.	.45
plumosa tall Thompsoni		
Magnifica -----		.45
plumosa tall mixed -----		.35
CENTAUREA		
americana (Basket		
Flower) soft lilac -----		.40
americana (Basket		
Flower) white -----		.40
candidissima -----	1/4 oz.	.45
cyanus dbl Blue Boy -----		.35

Nothing sold in quantities smaller than quoted

		oz.	lb.
<b>CENTAUREA</b> —Continued			
cyanus dbl maroon		.35	2.00
(atropurpurea) -----		.35	2.00
cyanus dbl mauve -----		.35	2.00
cyanus dbl pink -----		.35	2.00
cyanus dbl red (miniata)		.35	2.00
cyanus dbl rose -----		.35	2.00
cyanus dbl ruby -----		.35	2.00
cyanus dbl white -----		.35	2.00
cyanus dbl mixed -----		.30	1.20
cyanus dbl df Jubilee			
Gem -----		.35	2.25
cyanus dbl df Lilac Lady		.40	2.50
dealbata rose -----		.50	3.50
gymnocarpa Dusty Miller			
rose -----		.45	3.00
imperialis mixed -----		.40	2.75
macrocephala yellow -----		.50	4.00
montana blue Mt Bluet -----		.50	4.00
moschata mixed Sweet			
Sultan -----		.40	2.50
suaveolens yellow -----		.45	3.00
<b>CENTRANTHUS</b>			
ruber -----	1/4 oz.	.75	—
<b>CERASTINIUM</b>			
tomentosum Snow-in-Summer -----	1/2 oz.	.40	.55
<b>CHEIRANTHUS</b>			
Allioni Siberian Wallflower			
orange -----		.30	1.50
<b>CHELONE</b>			
barbata hybrids mixed -----		.50	3.75
<b>CHRYSANTHEMUM</b>			
carinatum sgl mixed -----		.35	1.75
coronarium dbl white -----		.35	2.00
coronarium dbl yellow -----		.35	2.00
indicum dbl ely fl mixed	1/8 oz.	.55	2.15
indicum sgl ely fl mixed	1/8 oz.	.45	1.40
leucanthemum Alaska -----		.45	3.00
1 Conqueror -----	1/2 oz.	.40	.55
1 gt dbl white -----	1/8 oz.	.45	4.50
1 May Queen (Spring Marguerite) -----		1.80	25.00
1 Shasta Daisy -----		.45	2.75
1 Shasta Daisy -----		.40	2.25
<b>CLARKIA</b>			
elegans dbl mixed -----		.45	3.00
<b>CLEMATIS</b>			
paniculata single white -----	1/4 lb.	1.50	—
<b>CLEOME</b>			
lutea -----	1/8 oz.	.45	1.80
pungens Pink Queen -----		.50	4.00
<b>COIX</b>			
lachrymae Job's tears -----			1.00
<b>COLEUS</b>			
hybridus mixed -----	1/4 oz.	.65	1.80
hybridus extra lg leaved			25.00
mixed -----	1/4 oz.	.80	2.45
<b>CONVOLVULUS</b> see also Ipomoea			
Crimson Rambler -----			1.00
Japanese Imperial mixed -----		.30	1.35
major (purpurea) mixed -----			.75

Nothing sold in quantities smaller than quoted

**CORDYLINE**

		oz.	lb.
australis Green Dracaena	1/4 lb. 1.10	—	2.75
indivisia Blue Draceana	1/4 lb. 1.80	—	4.50

**COREOPSIS**

lanceolata lg fl yellow	—	1.25
1 Mayfield Giants	.30	1.50
1 Sunburst dbl golden	.35	2.00

**COSMOS**

ely fl Orange Flare	.45	3.00
ely fl Orange Ruffles	.50	3.50
ely fl Sensation crimson (Dazzler)	.45	3.25
ely fl Sensation pink	.45	3.25
ely fl Sensation Radiance	.45	3.25
ely fl Sensation white	.45	3.25
ely fl mixed	.45	3.00

**CRUCIANELLA**

stylosa bright purple	1/8 oz. .75	4.00	—
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**CUPHEA**

mineata Fire Fly	1/4 oz. .40	.75	8.00
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**CUPRESSUS**

macrocarpa	1/4 lb. 1.70	—	4.25
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**CYNOGLOSSUM**

amabile blue	—	1.00
amabile pink	.40	2.50
linifolium white Forget-me-not	—	1.00

**CYPRESS VINE**

(I. quomoclit) scarlet	.35	2.00
(I. quomoclit) white	.35	2.00
(I. quomoclit) mixed	.35	2.00
Cardinal Climber	—	—
(I. sloteri)	.45	3.00

**DAHLIA**

Coltness hybrids sgl mixed	1/2 oz. .40	.55	5.00
Mignon df mixed	1/2 oz. .45	.60	6.00
Unwins df hybrids mixed	1/2 oz. .40	.55	5.00
variabilis dbl mixed	1/2 oz. .50	.70	6.75

**DAPHNE**

mezereum	1/4 lb. 2.40	—	6.00
mezereum rubrum	1/4 lb. 3.35	—	8.40

**DELPHINIUM**

Belladonna lgt blue	1/4 oz. .45	.90	10.00
Belladonna Clivedon Beauty lgt blue	1/4 oz. .45	1.00	12.00
Belladonna Imp. lgt blue	1/4 oz. .65	1.80	25.00
Bellamosum dk blue	1/4 oz. .45	1.00	12.00
Blackmore & Langdon hybrids	1/4 oz. .60	1.40	17.00
Cardinal scarlet	1/4 oz. .65	1.80	25.00
formosum deep blue	1/4 oz. .45	.60	6.25
formosum light blue	1/2 oz. .50	.70	7.50
Gold Medal hybrids	1/4 oz. .45	.90	10.00
Iceberg pure white	1/4 oz. .40	.80	9.00
Lamartine	1/4 oz. .60	1.80	25.00
Nudicaule scarlet	1/4 oz. .55	1.25	—

Nothing sold in quantities smaller than quoted

**DELPHINIUM—Continued**

Wrexham (Hollyhock fl)

oz.      lb.

mixed       $\frac{1}{4}$  oz.      .60

1.50      22.00

**Pacific Giants hybrids**

Black Knight dk blue

(dk B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

Blue Bird clear medium

blue (white B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

Bluejay clear medium

blue (dk B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

Cameliard pure lavender

(dk B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

Galahad glistening

white (w B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

Guinevere lgt pinkish

lavender (w B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

King Arthur dk violet

(w B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

Lancelot clear lilac self

(w B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

Percival white (dk B)

 $\frac{1}{4}$  oz.      1.50

5.25      80.00

Summer Skies clear lgt

blue (w B)       $\frac{1}{4}$  oz.      1.50

5.25      80.00

mixed       $\frac{1}{4}$  oz.      .90

2.75      40.00

**DIANTHUS**alwoodi alpinus mixed       $\frac{1}{4}$  oz.      .65

1.80      25.00

barbatus (see Sweet William)

chinensis dbl mixed      .35

2.00

chinensis sgl mixed      .30

1.75

deltoides Brilliant

crimson       $\frac{1}{8}$  oz.      .65

5.90      —

deltoides rose Maiden

Pink       $\frac{1}{4}$  oz.      .60

1.50      20.00

deltoides Splendens red       $\frac{1}{8}$  oz.      .65

5.90      —

deltoides erecta red       $\frac{1}{4}$  oz.      .45

1.00      12.00

Heddensis Westwood

Beauty       $\frac{1}{2}$  oz.      .40

.55      5.00

Hedgewigi dbl mixed      .50

3.50

Hedgewigi sgl mixed      .45

3.00

plumarius dbl mixed       $\frac{1}{4}$  oz.      .45

.90      10.00

plumarius sgl mixed      .35

2.00

plumarius semperflorens

dbl mixed       $\frac{1}{4}$  oz.      .45

1.00      12.00

p s sgl mixed      .45

2.75

Sweet Wivelsfield

dbl mixed       $\frac{1}{4}$  oz.      .50

1.10      14.00

Sweet Wivelsfield sgl

mixed      .45

2.85

**DICENTRA**eximea       $\frac{1}{4}$  oz.      .60

1.50      20.00

**DICTAMNUS**fraxinella pink       $\frac{1}{4}$  oz.      .40

.75      8.00

**DIELYTRA** see Dicentra**DIGITALIS**

gloxinaeflora lg fl purple

.40      2.50

gloxinaeflora lg fl rose

.40      2.50

gloxinaeflora lg fl The

Shirley mixed      .35

2.25

gloxinaeflora lg fl white

.45      2.75

gloxinaeflora lg fl mixed

.35      2.25

lutea       $\frac{1}{4}$  oz.      .50

1.10      —

purpurea       $\frac{1}{2}$  oz.      .55

.75      8.00

**Nothing sold in quantities smaller than quoted****HERBST BROTHERS**

# FLOWER SEEDS

29

## DIMORPHOTECA

		oz.	lb.
aurantiaca orange	1/2 oz.	.40	.55
aurantiaca white	1/2 oz.	.50	.70
aurantiaca hybrids mixed	1/2 oz.	.45	.60

## DORNICUM

caucasicum magnificum	1/8 oz.	.80	4.60	—
golden yellow				

## DRACAENA

see Cordyline

## ECHINOPS

ritro violet Globe Thistle		.30	1.25
sphaerocephalus	1/4 oz.	.40	.55

## EREMURUS

bungei perfectus	1/8 oz.	1.10	—	—
robustus	1/16 oz.	.60	—	—
Shelford hybrids yellow				
orange bronze	1/16 oz.	.45	—	—

## ERYNGIUM

giganteum Silver Thistle	1/4 oz.	.40	.75	8.00
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## ESCHSCHOLTZIA

mixed California Poppy		—	1.00
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## EULALIA

miscanthus japonica	1/4 oz.	.40	.80	—
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## EUPHORBIA

heterophylla Mexican				
Fire Plant			.45	3.00
variegata Snow on the				
Mountain			.50	4.00

## FOUR O'CLOCKS

see Mirabilis

## FOXGLOVE

see Digitalis

## GAILLARDIA

lg fl Burgundy scarlet	1/2 oz.	.50	.70	7.00
lg fl Dazzler gold &				
maroon red	1/2 oz.	.45	.65	6.50
lg fl Goblin df	1/2 oz.	.55	.80	9.00
lg fl Portola hybrids	1/2 oz.	.45	.60	5.50
lg fl mixed	1/2 oz.	.40	.55	4.50
picta Lorenziana dbl				
mixed			.40	2.75
picta sgl mixed			.40	2.20

## GALEGA

bicolor	1/4 oz.	.75	—	—
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## GENTIANA

acaulis dk blue	1/4 oz.	.55	1.25	—
macrophylla	1/8 oz.	.90	5.25	—

## GERBERA

Jamesoni duplex hybrids				
very fine			per 1000 seeds	\$4.50

## GEUM

atrosangineum dbl				
scarlet	1/4 oz.	.50	1.10	14.00
Lady Stratheden (Golden				
Ball)	1/4 oz.	.55	1.20	15.00
Mrs. Bradshaw dbl				
scarlet	1/4 oz.	.45	1.00	12.00

## GLOBE AMARANTH

mixed			.30	1.50
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## GODETIA

tall dbl mixed			.50	3.50
tall sgl mixed			.40	2.25

Nothing sold in quantities smaller than quoted

		oz.	lb.
<b>GOMPHRENA</b> see <i>Globe Amaranth</i>			
<b>GOURLS</b>			
small seeded mixed			
ornamental -----		.30	1.50
lg seeded mixed -----		.30	1.50
<b>GYPSOPHILA</b>			
elegans carminea -----		—	.85
elegans London Mkt			
lg fl white -----		—	.75
elegans rose -----		—	1.00
<b>muralis</b> rose pink -----	1/4 oz.	.40	.80
Oldhamiana -----	1/4 oz.	.40	.75
paniculata dbl white -----	1/4 oz.	.65	1.60
paniculata sgl white -----			.35
repens df lgt rose -----	1/4 oz.	.40	.75
repens df white -----	1/4 oz.	.40	.80
<b>HELENIUM</b>			
bigelovii brownish yellow	1/8 oz.	1.10	—
Hoopesii yellow -----	1/2 oz.	.50	.70
<b>HELIANTHEMUM</b>			
mutable Sun Rose -----			.50
<b>HELIOPSIS</b>			
picheriana Golden Yellow	1/2 oz.	.45	.60
scabra zinniaeiflora semi dbl yellow -----	1/2 oz.	.50	.70
<b>HELLEBORUS</b> (Delivery July/Aug. 1952)			
foeditus -----	1/2 oz.	.40	.55
niger Christmas Rose -----	1/2 oz.	.50	.70
<b>HESPERALOE</b>			
parviflora (Red Yucca) --	1/4 oz.	.45	1.00
<b>HESPERIS</b>			
matronalis purple -----			.40
matronalis white -----			.40
df candidissima white --	1/2 oz.	.45	.60
<b>HEUCHERA</b>			
sanguinea hybrids mixed	1/8 oz.	1.70	15.00
sanguinea Splendens dk crimson -----	1/8 oz.	1.80	16.00
<b>HIBISCUS</b>			
Giant Flowered mixed --	1/2 oz.	.40	.55
<b>HOLLYHOCK</b>			
Chater's dbl			
Blush -----	1/4 oz.	.50	1.10
Garnet Red -----	1/4 oz.	.50	1.10
Golden Drop -----	1/4 oz.	.50	1.10
Lilac -----	1/4 oz.	.50	1.10
Maroon (Black Gem) -----	1/4 oz.	.50	1.10
Newport Pink -----	1/4 oz.	.50	1.10
deep Rose pink -----	1/4 oz.	.50	1.10
Red salmon -----	1/4 oz.	.50	1.10
Salmon pink -----	1/4 oz.	.50	1.10
Scarlet (Fire King) -----	1/4 oz.	.50	1.10
Sunset Buff yellow -----	1/4 oz.	.50	1.10
White (Virgin Queen) -----	1/4 oz.	.50	1.10
Yellow -----	1/4 oz.	.50	1.10
mixed -----	1/4 oz.	.45	.90
Indian Spring sgl annual			.50
Triumph dbl waved and fringed mixed -----	1/4 oz.	.40	.75
			8.00

Nothing sold in quantities smaller than quoted

HERBST BROTHERS

# FLOWER SEEDS

31

	oz.	lb.
<b>HONESTY</b> see <i>Lunaria</i>		
<b>HUMULUS</b>		
<i>japonicus</i> Japanese		
Hop Vine _____	.40	2.50
<i>japonicus</i> variegated _____	.50	3.75
<b>IBERIS</b> see <i>Candytuft</i>		
<b>INCARVILLEA</b>		
lg fl amaranth red _____	1/4 oz. .50	1.50 14.50
lg fl Brevipes bright		
dp rose _____	1/4 oz. .55	1.20 15.00
<b>IPOMOEA</b> see also <i>Convolvulus</i>		
<i>Bona Nox</i> _____	.35	2.00
<i>Cornell</i> _____	.40	2.50
<i>Darling</i> _____	.50	3.75
<i>Heavenly Blue</i> _____	.40	2.50
<i>Noctiflora W. S.</i>		
Moonflower _____	.35	2.00
Pearly Gates _____	.40	2.50
Scarlett O'Hara _____	.40	2.50
<i>Sloteri</i> see <i>Cypress Vine Cardinal Climber</i>		
<i>Quomoclit</i> see <i>Cypress Vine</i>		
<b>IRIS</b>		
<i>germanica</i> _____	1/2 oz. .40	.55 4.50
<i>kaempferi</i> _____	1/4 oz. .55	1.20 15.00
<b>KUDZU VINE</b> see <i>Pueraria thunbergiana</i>		
<b>LANTANA</b>		
<i>hybrida</i> mixed _____	.50	4.25
<b>LARKSPUR</b>		
<i>Giant Imperial</i>		
Blue Bell light blue _____	.50	4.00
Blue Spire dp blue _____	.50	4.00
Carmine King _____	.50	4.00
Daintiness _____	.50	4.00
Exquisite pink Imp. _____	.50	4.00
Lilac Spire _____	.50	4.00
Los Angeles Imp. _____	.50	4.00
pink on salmon _____		
Miss California rose _____	.50	4.00
on salmon _____		
Pink Perfection _____		
light pink _____	.50	4.00
Purple _____	.50	4.00
Sweet Lavender _____	.50	4.00
White King _____	.50	4.00
mixed _____	.40	2.60
<b>LATHYRUS</b>		
<i>latifolius</i> pink _____	1/4 oz. .45	.90 10.00
<i>latifolius</i> red _____	1/4 oz. .45	.90 10.00
<i>latifolius</i> white _____	1/4 oz. .45	.90 10.00
<i>latifolius</i> mixed _____	1/4 oz. .40	.75 8.00
<b>LAVANDULA</b>		
<i>vera</i> Munstead strain _____	1/8 oz. .45	1.50 22.00
<b>LAVATERA</b>		
Loveliness rose _____		— 1.10
<b>LIATRIS</b>		
<i>punctata</i> _____	1/4 oz. .45	.90 10.00
<i>pycnostachya</i> purple _____	1/4 oz. .40	.80 8.50
<i>scariosa</i> blue rubbed		
seed (calilepsis) _____	1/2 oz. .50	.70 6.75
September Glory _____	1/4 oz. .80	2.50 —
<i>Spicata</i> rose _____	1/2 oz. .50	.70 6.50

Nothing sold in quantities smaller than quoted

**LINARIA**

		oz.	lb.
cymbalaria lilac	1/4 oz. .45	1.00	12.00
dalmatica bright yellow	1/2 oz. .50	.70	7.50
maroccana Excelsior			
hybrids mixed		.30	1.60
maroccana Fairy Bouquet		.35	2.15

**LINUM**

flavum Golden Flax	1/2 oz. .40	.55	4.25
flavum compact golden yellow	1/4 oz. .45	1.00	11.50
lg fl rubrum Scarlet Flax		.95	
narbonense blue	1/2 oz. .45	.60	6.00
perenne blue		.30	1.50
perenne white		.35	2.25

**LOBELIA**

cardinalis	1/8 oz. .55	2.15	30.00
erinus Cambridge Blue			
lgt blue green foliage	1/4 oz. .50	1.10	14.20
erinus Crystal Palace			
compact dk blue			
dk foliage	1/4 oz. .45	1.00	12.50
erinus Emperor William			
bright blue dark			
foliage	1/4 oz. .45	.95	11.00

**LUNARIA**

biennis purple Honesty		.35	2.00
biennis variegated			
foliage red		.40	2.75
biennis white		.40	2.60
biennis mixed		.40	2.50

**LUPINUS**

annual small seeded mix			1.10
Hartwegi Gt King blue		.30	1.25
H Gt King Rosy purple		.30	1.25
H Gt King sky blue		.30	1.25
H Gt King white		.30	1.25
H Gt King mixed		.30	1.15
nootkatensis	1/4 oz. 1.10		
polyphyllus atroviolacea		.40	2.25
p blue			1.10
p carmineus		.40	2.25
p rose		.40	2.25
p Russell's hybrids		.50	4.00
p salmoneus		.40	2.25
p white		.40	2.25
p yellow		.40	2.25

**LYCHNIS** see *Agrostemma*

alpina rose	1/8 oz. .55	2.15	—
Arkwrighti mixed	1/4 oz. .45	.90	—
chalcedonica scarlet			
Maltese Cross		.40	2.65
Haageana hybrids mixed	1/4 oz. .40	.75	8.00
viscaria splendens rose		.50	3.25

**MARIGOLD**

African df			
Chrysanthemum fl			
Golden Bedder		.50	3.50
Chrysanthemum fl			
Limelight		.50	3.50
dbl mixed		.50	3.75
African tall			
Burpee Gold improved		.50	3.30
Crown of Gold		.50	3.45
Dixie Sunshine	1/2 oz. .55	.75	8.00

Nothing sold in quantities smaller than quoted

# FLOWER SEEDS

33

	oz.	lb.
<b>MARIGOLD African Tall—Continued</b>		
Giant Goldsmith	.50	4.25
Giant Yellowstone	.50	4.25
Guinea Gold	.45	3.00
Sunset Giants	.50	4.15
dbl mixed	.45	3.00
<b>French dwarf</b>		
Harmony	.45	2.85
Harmony Hybrids	.45	2.85
Naughty Marietta sgl	.50	4.00
Royal Scot	1/2 oz. .40	.55 5.00
Spry	.45	3.00
<b>French tall</b>		
dbl mixed	.45	3.00
<b>MARVEL OF PERU</b> see <i>Mirabilis</i>		
<b>MATHIOLA</b>		
bicornis Lilac Evening Stock	.30	1.50
<b>MATRICARIA</b>		
capensis dbl white		
Feverfew	1/2 oz. .45	.60 6.00
eximea dbl df Golden Ball	1/4 oz. .60	1.40 18.00
eximea dbl df Snowball	1/4 oz. .60	1.40 18.00
<b>MECONOPSIS</b>		
baileyi sky blue	1/8 oz. .75	2.15 —
<b>MESEMBRYANTHEMUM</b>		
criniflorum	1/2 oz. .40	.55 5.25
crystallinum		.50 3.65
<b>MEXICAN FIRE BUSH</b> see <i>Kochia</i>		
<b>MIGNONETTE</b>		
Reseda mixed		— 1.00
<b>MIMULUS</b>		
tigrinus yellow spotted	1/2 oz. .50	.70 7.00
<b>MINA</b>		
lobata	1/4 oz. .60	1.50 —
<b>MIRABILIS</b>		
jalapa mixed (Marvel of Peru or Four O'Clock)		— 1.25
<b>MOMORDICA</b>		
balsamina (Balsam Apple)		.50 3.70
charantia (Balsam Pear)		.50 3.50
<b>MONARDA</b>		
fistulosa Wild Bergamot	1/8 oz. .55	4.00 —
menthaefolia	1/8 oz. .60	— —
<b>MONTEREY CYPRESS</b> see <i>Cupressus macrocarpa</i>		
<b>MORNING GLORY</b> see <i>Convolvulus &amp; Ipomoea</i>		
<b>MYOSOTIS</b>		
alpestris		
blue		.50 3.75
Blue Ball	1/2 oz. .65	1.00 12.00
indigo or Royal Blue	1/2 oz. .50	.70 7.00
Messidor blue late fl	1/2 oz. .45	.65 6.50
rose	1/2 oz. .40	.55 4.50
white	1/2 oz. .40	.55 4.50
df indigo blue	1/2 oz. .60	.90 10.00
Victoria df blue	1/2 oz. .65	1.05 12.50
Victoria df indigo blue	1/2 oz. .65	1.05 12.50
Victoria df white	1/2 oz. .65	1.05 12.50
palustris semperflorens	1/2 oz. .50	.70 7.50

Nothing sold in quantities smaller than quoted

92 Warren St., New York 7, N. Y.

	oz.	lb.
<b>NASTURTIUM</b>		
df Gem dbl mixed -----	-----	1.00
df Gem dbl Golden Globe -----	-----	1.00
df sgl mixed -----	-----	1.00
tall sgl mixed -----	-----	1.00
Gleam hybrids mixed -----	-----	1.00
Golden Gleam -----	-----	1.00
Scarlet Gleam -----	-----	1.00
<b>NEMESIA</b>		
compacta Fire King -----	1/4 oz. .45	.90 10.00
compacta Triumph mixed -----	1/4 oz. .40	.80 9.00
strumosa mixed -----	1/4 oz. .40	.75 8.00
<b>NEPETA</b>		
mussinii violet -----	1/2 oz. .45	.60 5.75
<b>NICOTIANA</b>		
affinis white -----		.30 1.75
affinis hybrids -----		.35 2.00
sanderae crimson King -----		.40 2.70
<b>NIEREMBERGIA</b>		
hippomanica -----	1/8 oz. 1.10	6.00 -----
Purple Robe -----	1/8 oz. 1.10	6.00 -----
<b>OENOTHERA</b>		
lamarkiana lg yellow Evening Primrose -----		----- 1.00
Youngii (fruticosa) -----	1/4 oz. .55	1.20 -----
<b>PANSY</b> see also <b>Viola</b>		
We had no carryover Pansy Seed and our supplies of 1951 Crop are so short we expect to be sold out long before the season ends. Be sure to order early.		
Trimardeau Gts mixed -----	1/2 oz. .50	.70 7.50
<b>Swiss Giants</b>		
Alpenglow cardinal to winered -----	1/4 oz. 1.20	4.00 55.00
Berna dk velvety violet blue -----	1/4 oz. 1.20	4.00 55.00
Blumlisalp rose -----	1/4 oz. 1.20	4.00 60.00
Coronation Gold -----	1/4 oz. 1.20	4.00 55.00
Flame bronze colored -----	1/4 oz. 1.20	4.00 55.00
Jungfrau pure white -----	1/4 oz. 1.20	4.00 55.00
Lake of Thun Swiss Blue -----	1/4 oz. 1.20	4.00 55.00
Orange apricot to dp orange center -----	1/4 oz. 1.20	4.00 60.00
Rhinegold canary yellow with dk brown blotches -----	1/4 oz. 1.20	4.00 55.00
Silverbride (Mont Blanc) silvery white and violet blotches -----	1/4 oz. 1.20	4.00 55.00
Winered (Claret) -----	1/4 oz. 1.20	4.00 55.00
mixed -----	1/4 oz. 1.10	3.40 47.00
dwarf mixed -----	1/4 oz. 1.10	3.40 50.00
<b>PARTHENOCISSUS</b>		
quinquefolia Virginia Creeper -----	1/4 lb. .70	----- 1.70
<b>PASSIFLORA</b>		
edulis -----	1/4 oz. .55	1.30 17.00
<b>PENSTEMON</b>		
glaber blue -----	1/4 oz. .45	1.00 -----
glaber rose -----	1/4 oz. .45	1.00 -----

Nothing sold in quantities smaller than quoted

HERBST BROTHERS

# FLOWER SEEDS

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## PENSTEMON—Continued

Sensation gloxinaeflora

mixed \_\_\_\_\_  $\frac{1}{4}$  oz. .45 1.05 13.00

## PETUNIA

hybrida

Blue Bee (Blue King) _____	$\frac{1}{2}$ oz.	.45	.60	6.00
English Violet _____	$\frac{1}{2}$ oz.	.65	1.00	12.00
Flaming Velvet _____	$\frac{1}{2}$ oz.	.60	.90	10.00
General Dodds _____	$\frac{1}{2}$ oz.	.45	.60	6.00
Howard Star (Belle Etoile) _____	$\frac{1}{2}$ oz.	.45	.60	6.00
Rose King (Lord Courtney) _____	$\frac{1}{2}$ oz.	.45	.60	6.00
Violacea _____	$\frac{1}{2}$ oz.	.45	.60	6.00
White King _____	$\frac{1}{2}$ oz.	.45	.60	6.00
mixed _____			.50	4.00

hybrida nana compacta

Celestial Rose _____	$\frac{1}{2}$ oz.	.60	.90	10.00
Glow _____	$\frac{1}{4}$ oz.	1.20	4.00	—
Rose of Heaven _____	$\frac{1}{2}$ oz.	.55	.75	8.00
Rosy Morn _____	$\frac{1}{2}$ oz.	.55	.75	8.00
Silver (Heavenly) blue _____	$\frac{1}{2}$ oz.	.55	.80	9.00
White Perfection _____	$\frac{1}{2}$ oz.	.55	.80	8.00
mixed _____	$\frac{1}{2}$ oz.	.50	.70	7.00

hybrida pendula or Balcony

Cornflower Blue deep blue _____	$\frac{1}{2}$ oz.	.75	1.20	15.00
Crimson red _____	$\frac{1}{2}$ oz.	.75	1.20	15.00
Carmine Rose _____	$\frac{1}{2}$ oz.	.75	1.20	15.00
white _____	$\frac{1}{2}$ oz.	.75	1.20	15.00

Victorious Dwarf All Double Gt Fringed

		$\frac{1}{8}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{2}$ oz.
Amaranth-Red _____		53.25	27.45	14.15
Attraction _____		53.25	27.45	14.15
Blue Brocade _____		46.50	23.75	12.25
Fantasy _____		46.50	23.75	12.25
Illumination _____		53.25	27.45	14.15
Loveliness _____		53.25	27.45	14.15
Mayflower _____		46.50	23.75	12.25
Orchid Beauty _____		46.50	23.75	12.25
Prima Donna (Orange) _____		53.25	27.45	14.15
Pure White _____		46.50	23.75	12.25
Purple Glow _____		46.50	23.75	12.25
Purple & White _____		46.50	23.75	12.25
Rosy Carmine _____		46.50	23.75	12.25
Silver Blue _____		46.50	23.75	12.25
The Vein _____		46.50	23.75	12.25
Dwarf Victorious Mixed		41.50	21.25	10.75
Tall Triumphant Mixed		26.55	13.70	7.05

## PHACELIA

tenacetifolia blue \_\_\_\_\_ — .80

## PHYSOSTEGIA

virginiana rosy lilac \_\_\_\_\_  $\frac{1}{8}$  oz. .45 1.50 —

## PLATYCODON

lg fl blue _____	$\frac{1}{4}$ oz.	.45	.90	10.00
lg fl shell pink _____	$\frac{1}{4}$ oz.	.60	1.40	18.00
lg fl dbl blue _____	$\frac{1}{8}$ oz.	1.10	6.00	—
lg fl dbl white _____	$\frac{1}{8}$ oz.	1.10	6.00	—
mariesi blue _____	$\frac{1}{4}$ oz.	.60	1.50	20.00

## PLUMBAGO

capensis blue \_\_\_\_\_ per 1000 seeds 3.50  
capensis white \_\_\_\_\_ per 1000 seeds 4.00

## POINCIANA

gillesi \_\_\_\_\_  $\frac{1}{4}$  lb. 1.25 — 3.10

Nothing sold in quantities smaller than quoted

		oz.	lb.
<b>POLEMONIUM</b>			
coeruleum blue Jacobs			
Ladder	1/2 oz.	.55	.80
			9.00
<b>POPPY</b>			
<i>nudicaule</i>			
double mixed	1/4 oz.	.40	.75
Gartford Gts mixed	1/4 oz.	.45	1.00
Sanford's Gts mixed	1/4 oz.	.50	1.10
The Emperor orange	1/4 oz.	.45	1.00
Unwins Gt Coonara	1/4 oz.	.40	.80
white	1/4 oz.	.40	.75
single mixed	1/2 oz.	.45	.60
<i>orientalis</i>			
scarlet	1/2 oz.	.45	.60
Princess Victoria			
Louisa salmon	1/4 oz.	.55	1.25
Beauty of Livermore	1/4 oz.	.60	1.40
mixed	1/4 oz.	.40	.75
Shirley sgl Legion of Honor			.40
			2.50
<b>PORFULACA</b>			
dbl carmine	1/8 oz.	.40	1.20
dbl rose	1/8 oz.	.40	1.20
dbl white	1/8 oz.	.40	1.20
dbl yellow dark	1/8 oz.	.40	1.20
dbl mixed	1/4 oz.	.45	1.00
sgl mixed	1/2 oz.	.40	.55
			5.00
<b>POTENTILIA</b>			
megalantha	1/4 oz.	1.50	—
warrensi yellow	1/8 oz.	.45	1.80
			—
<b>PRIMULA</b>			
florindae	1/4 oz.	.65	1.80
polyantha blue	1/8 oz.	.45	1.80
polyantha red	1/8 oz.	.45	1.80
polyantha white	1/8 oz.	.45	1.80
polyantha mixed	1/8 oz.	.45	1.50
			20.00
<b>PUERARIA</b>			
phaseoloides			.60
thunbergiana			.50
			6.00
			3.50
<b>PYRETHRUM</b>			
roseum sgl Robinson's			
Hybrids	1/4 oz.	.45	.90
roseum sgl white	1/4 oz.	.45	.90
roseum sgl mixed	1/4 oz.	.40	.80
parthenifolium Golden			
Feather			.45
parthenifolium			
selagenoides			.45
			3.00
			3.00
<b>RICINUS</b>			
Castor Oil Beans mixed			.55
<b>RUDBECKIA</b>			
bicolor superba	1/2 oz.	.50	.70
Kelvedon Star	1/2 oz.	.50	.70
My Joy Gt Orange yellow	1/2 oz.	.50	.70
purpurea	1/2 oz.	.55	.75
			8.00
<b>SAGE</b> see <i>Salvia</i>			
<b>SALPIGLOSSIS</b>			
Emperor mixed			.45
gloxinaeflora veined mix.			.45
			3.25
			3.40
<b>SALVIA</b>			
argentea Silver Sage	1/4 oz.	.45	1.00
farinacea Mealycup Sage	1/4 oz.	.45	1.00
			12.00

Nothing sold in quantities smaller than quoted

**SALVIA—Continued**

			oz.	lb.
farinacea Blue Bedder	—	1/4 oz.	.60	1.50
praetensis dk blue	—	1/4 oz.	.60	1.40
splendens	—	1/4 oz.	.60	1.40
splendens America	—	1/4 oz.	.60	1.50
splendens Blaze of Fire	—	1/4 oz.	.75	2.15
splendens Bonfire	—	1/4 oz.	.60	1.50
splendens Firebrand	—	1/4 oz.	.65	1.80
splendens Zurich	—	1/4 oz.	.60	1.50

**SAPONARIA**

ocymoides rose	—	.50	4.00
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**SCABIOSA**

annual varieties mixed	—	.40	2.75
caucasica Goldingensis lg fl dp blue	—	1/4 oz.	.60
c House Hybrids	—	1/4 oz.	.60
c lilac	—	1/4 oz.	.55
c Perfecta lg fringed lilac	—	1/4 oz.	.55
c white	—	1/4 oz.	.60
c mixed	—	1/4 oz.	.50
columbaria lavender	—	1/4 oz.	.50
columbaria pink	—	1/4 oz.	.50
japonica	—	1/4 oz.	.45

**SHASTA DAISY** see Chrysanthemum**SCHIZANTHUS**

wisetonensis lg fl mixed	1/2 oz.	.50	.70	7.50
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**SIDALCEA**

hybrids mixed	1/4 oz.	.45	.90	10.00
Rose Queen	1/4 oz.	.45	.90	10.00

**SILENE**

pendula rose	—	—	—	1.25
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**STACHYS**

lantana purple	1/8 oz.	.45	1.40	—
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**STATICE**

altaica	—	—	.50	3.25
caspia lilac	1/2 oz.	.45	.65	6.50
dumosa	—	—	.50	3.90
latifolia dp lavender	1/2 oz.	.40	.55	4.75
sinuata hybrids mixed	—	—	—	1.10
sinuata Kampfs blue	—	—	—	1.15
sinuata Lavender Queen	—	—	—	1.25
sinuata superba rose shades	—	—	—	1.10
tatarica white	—	—	.50	3.25

**STOCKS**

dbl df ten weeks mixed	1/2 oz.	.45	.60	6.00
Virginian mixed	—	—	—	1.25

**STOKESIA**

cyanea blue	1/8 oz.	.45	1.80	25.00
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**STRAWBERRY**

Baron Solemacher red	1/8 oz.	.40	1.25	17.00
Baron Solemacher yellow	1/8 oz.	.45	1.40	18.00

**SUNFLOWER**

Sun Gold	—	—	.45	2.75
cucumerifolius Miniature hybrids	—	—	.40	2.50

**SWAN RIVER DAISY** see Brachycome

Nothing sold in quantities smaller than quoted

		oz.	lb.
<b>SWEET PEAS</b>			
Cuthbertson mixed	_____	.30	1.25
early Spencer mixed	_____	.30	1.20
late Spencer mixed	_____	.30	.95
grandiflora mixed	_____	—	.80
<b>SWEET WILLIAM</b>			
annual mixed	1/2 oz.	.40	5.00
dbl mixed	_____	.40	2.50
dble df mixed	1/2 oz.	.50	7.00
sgl auricola eyed (Holborn Glory)	_____	.35	2.00
sgl coppery red	_____	.35	2.25
sgl Diadem crimson	_____	.35	2.00
sgl Dunetti dp crimson	_____	.40	2.50
sgl Newport Pink (Pink Beauty)	_____	.35	2.25
sgl nigricans	_____	.35	2.00
sgl Scarlet Beauty	_____	.35	2.25
sgl white	_____	.40	2.50
sgl mixed	_____	.35	2.00
<b>SWEET WIVELSFIELD</b> see <i>Dianthus</i>			
<b>THALICTRUM</b>			
dipterocarpum lilac	1/2 oz.	.45	.60
<b>THERMOPSIS</b>			
caroliniana	1/2 oz.	.50	.70
<b>THUNBERGIA</b>			
alata Black Eyed Susan	1/2 oz.	.45	.60
<b>TITHONIA</b>			
speciosa orange scarlet	1/4 oz.	.45	1.00
<b>TORENIA</b>			
fournieri blue	1/8 oz.	.40	1.20
fournieri white	1/8 oz.	.40	1.20
<b>TRITOMA</b>			
early hybrids mixed	1/2 oz.	.50	.70
Pfitzer's early hybrids	1/2 oz.	.55	.75
uvaria lg fl fiery red with yellow	1/2 oz.	.45	.65
<b>TROLLIUS</b>			
ledebouri	1/4 oz.	.75	2.15
ledebouri Golden Queen	1/4 oz.	.90	2.75
<b>TUNCIA</b>			
saxifraga	_____	.45	3.00
<b>VALERIANA</b>			
rubra	_____	.45	3.00
white	_____	.45	3.00
<b>VENIDIUM</b>			
fastulosum hybrids	1/4 oz.	.80	2.45
<b>VERBASCUM</b>			
phoeniceum	1/4 oz.	.80	—
<b>VERBENA</b>			
hybrids mixed	1/2 oz.	.45	.60
<b>VERONICA</b>			
longifolia lilac	1/4 oz.	.40	.75
perennial varieties mixed	1/4 oz.	.45	.90
spicata blue	1/4 oz.	.45	.90

Explanation of signs and terms see page 2.

HERBST BROTHERS

# FLOWER SEEDS

39

## VINCA

*rosea*

		oz.	lb.
Delicata (Twinkles) soft			
pink red eye	1/2 oz.	.45	.60
Kermesina deep rose	1/2 oz.	.45	.60
rose	1/2 oz.	.45	.60
white	1/2 oz.	.45	.60
white with pink eye	1/2 oz.	.45	.60
mixed	1/2 oz.	.40	.55
			5.50
			5.50
			5.50
			5.50
			5.50
			5.00

## VIOLA

see also Pansy

*cornuta*

Admiration lg fl rich				
violet	1/4 oz.	.45	1.00	12.00
Arkwright Ruby lg fl				
ruby crimson	1/4 oz.	.55	1.20	15.00
Avalanche lg fl white	1/4 oz.	.50	1.10	14.00
Blue Beauty small fl				
compact lg leaves				
100% true	1/4 oz.	.60	1.50	20.00
Blue Butterfly violet				
purple with white	1/4 oz.	.75	2.15	30.00
Blue Perfection lg fl	1/4 oz.	.55	1.25	16.00
Chantryland small fl				
apricot	1/4 oz.	.65	1.80	24.00
Gustav Wermig very				
small fl lg stems				
curled leaves 100%				
true	1/4 oz.	.80	2.45	43.00
Ilona lg fl wine red	1/4 oz.	.55	1.25	16.00
Jersey Gem lg fl blue				
100% true	1/4 oz.	1.10	3.10	—
King Henry very small				
fl dk violet compact				
100% true	1/4 oz.	.45	1.00	12.00
Lord Nelson lg fl violet				
blue	1/4 oz.	.55	1.25	16.00
Lutea splendens				
Miss Helen Mount small				
fl yellow with				
purple	1/4 oz.	.60	1.40	18.00
Papilio small blue &				
white	1/4 oz.	.45	1.00	12.00
Papilio small fl deep				
violet	1/4 oz.	.60	1.50	20.00
White Perfection lg fl				
milky white	1/4 oz.	.50	1.10	—
large flowered mixed	1/4 oz.	.55	1.20	15.00
small flowered mixed	1/4 oz.	.45	1.00	12.00
nuttalii yellow				
odorata mixed	1/4 oz.	1.10	3.40	—
	1/4 oz.	.80	2.45	35.00

## VISCARIA

*cardinalis* magenta red .. .40 2.50

## WAHLENBERGIA

see Platycodon

## WALLFLOWER

annual dbl mixed	1/4 oz.	.40	.75	8.00
annual sgl mixed			.35	2.00

## WISTERIA

sinensis blue	1/4 lb.	1.00	—	2.45
sinensis white	1/4 lb.	1.30	—	3.25
multijuga blue	1/4 lb.	1.60	—	4.00

## XERANTHEMUM

dbl mixed			.50	3.75
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## YUCCA

elata	1/2 oz.	.40	.55	5.00
louisianensis	1/2 oz.	.45	.60	6.00

Nothing sold in quantities smaller than quoted

**YUCCA**—Continued

			oz.	lb.
macrocarpa	1/2 oz.	.55	.75	8.00
rupicola	1/2 oz.	.50	.70	7.00
torreyi	1/2 oz.	.50	.70	7.00

**ZINNIA****California Giants**

Brightness rose to bright pink	1/2 oz.	.35	.45	3.75
Cerise Queen (Scarlet red to cherry rose)	1/2 oz.	.35	.45	3.75
Crimson Queen rich crimson	1/2 oz.	.35	.45	3.75
Daffodil canary yellow	1/2 oz.	.35	.45	3.75
Enchantress rose deep rose center	1/2 oz.	.35	.45	3.75
Grenadier dark red	1/2 oz.	.35	.45	3.75
Lavender Queen	1/2 oz.	.35	.45	3.75
Miss Wilmott soft pink	1/2 oz.	.35	.45	3.75
Orange King burnt orange	1/2 oz.	.35	.45	3.75
Pink Profusion shrimp pink	1/2 oz.	.35	.45	3.75
Purity white	1/2 oz.	.35	.45	3.75
Rose Queen rose red in center	1/2 oz.	.35	.45	3.75
Scarlet Queen glowing deep scarlet	1/2 oz.	.35	.45	3.75
Violet Queen deep purple	1/2 oz.	.35	.45	3.75
<b>mixed</b>			<b>.40</b>	<b>3.25</b>

**Dahlia fl**

Canary Bird light yellow	1/2 oz.	.35	.45	3.75
Crimson Monarch deep crimson	1/2 oz.	.35	.45	3.75
Dream rosy lavender	1/2 oz.	.35	.45	3.75
Golden Dawn golden yellow	1/2 oz.	.35	.45	3.75
Illumination deep rose	1/2 oz.	.35	.45	3.75
Oriole orange & gold	1/2 oz.	.35	.45	3.75
Polar Bear white	1/2 oz.	.35	.45	3.75
Royal Purple rich purple	1/2 oz.	.35	.45	3.75
Scarlet Flame brilliant deep scarlet	1/2 oz.	.35	.45	3.75
Will Rogers bright scarlet	1/2 oz.	.35	.45	3.75
<b>mixed</b>			<b>.40</b>	<b>3.25</b>

**Lilliput or Pompon**

Black ruby	1/2 oz.	.35	.45	3.75
Canary Gem	1/2 oz.	.35	.45	3.75
Crimson Gem	1/2 oz.	.35	.45	3.75
Golden Gem	1/2 oz.	.35	.45	3.75
Lilac Gem	1/2 oz.	.35	.45	3.75
Peach Gem (Flesh)	1/2 oz.	.35	.45	3.75
Purple Gem	1/2 oz.	.35	.45	3.75
Rosebud	1/2 oz.	.35	.45	3.75
Salmon Gem	1/2 oz.	.35	.45	3.75
Scarlet Gem	1/2 oz.	.35	.45	3.75
White Gem	1/2 oz.	.35	.45	3.75
<b>mixed</b>			<b>.40</b>	<b>3.25</b>

**ANNUALS MIXED**

— 1.25

Explanation of signs and terms see page 2.

**HERBST BROTHERS**

We list only a few varieties of special interest to plant growers.  
Please request our complete list.

		1/4 lb.	lb.
<b>ASPARAGUS</b>			
Mary Washington		.50	1.20
Paradise		.65	1.85
New No. 500		.85	2.45
<b>BEET</b>			
Detroit Dark Red			.65
Early Wonder			.65
<b>BROCCOLI</b>			
Calabrese, Green		.50	1.10
<b>BRUSSELS SPROUTS</b>			
Long Island		.50	1.10
<b>CABBAGE (* Denote Yellows Resistant)</b>			
*All Seasons		.50	1.10
Copenhagen Market Select		.50	1.30
Early Flat Dutch		.50	1.00
Early Round Dutch		.50	1.00
Glory of Enkhuizen Select		.50	1.30
Golden Acre Select		.50	1.30
Jersey Wakefield		.50	1.05
*Marion Market		.50	1.25
Red Acre		.55	1.75
Savoy Chieftain		.50	1.05
<b>CARROT</b>			
Chantenay Red Core		.50	1.00
Danvers Half Long		.50	1.00
<b>CAULIFLOWER</b>	oz.		
Early Snowball	.70	2.00	
<b>CELERY</b>			
Celeriac Giant Prague		.95	2.75
Golden Self Blanching		.95	2.75
<b>EGG PLANT</b>			
Black Beauty		1.35	3.95
Long Purple		1.35	3.95
N. Y. Improved		1.35	3.95
<b>HERBS</b>			
Anise		.50	1.50
Basil, Sweet		.60	1.75
Basil, Lettuce Leaved		.60	1.75
Borage		.50	1.50
Catnip		.55	1.60
Chives		.50	1.50
Coriander		.50	.80
Dill			.50
Fennel, Florence		.50	90
Fennel, Sweet		.50	1.50
Horehound		.50	1.45
Hyssop		.50	1.50
Lavender Vera		.75	2.20
Marjoram, Sweet		.50	1.35
Peppermint (M. Piperita)	5.75	16.00	
Roquette		.50	1.00
Rosemary		.75	2.35
Rue		.60	1.80
Saffron		.50	1.50
Sage		.50	1.10
Savory, Summer		.50	1.00
Sorrel		.60	1.70
Spearmint (M. viridis)	4.75	14.00	
Thyme		.70	2.00
Wormwood		.50	1.00
			3.00

Minimum charge 50 cents per item.

	1/4 lb.	lb.
<b>KOHLRABI</b>		
Early White Vienna		.95
<b>LETTUCE</b>		
Big Boston	.50	1.00
B. S. Simpson	.50	1.00
Cos Dark Green	.50	1.00
Cos White Paris	.50	1.00
E. C. Simpson	.50	1.00
Grand Rapids	.50	1.00
Great Lakes	.95	2.75
New York No. 12	.55	1.75
Tom Thumb	.50	1.15
<b>PARSLEY</b>		
Double Curled	.50	.85
Plain	.50	.85
<b>PEPPER</b>		
California Wonder	.95	2.85
Chinese Giant	1.30	3.85
Long Red Cayenne	1.00	3.00
World Beater	1.00	3.00
<b>RADISH</b>		
Icicle		.54
Scarlet Globe Short Top		.56
Sparkler		.54
<b>RHUBARB</b>		
Linnaeus	.50	1.00
Victoria	.50	1.00
<b>TOMATO</b>		
Beefsteak	1.80	5.25
Earliana	1.35	4.00
Firesteel	1.60	4.75
Garden State	.90	2.75
Golden Jubilee	1.20	3.50
Marglobe Certified	1.30	3.80
New Stone	.85	2.50
Oxheart	2.00	6.00
Ponderosa	1.80	5.25
Rutgers Certified	.95	2.70
Tiny Tim	2.70	8.00
San Marzano	1.20	3.50
Valiant	1.00	3.00
Small fruited types		
Red—Cherry, Pear, Plum		
Yellow—Peach, Pear, Plum	1.20	3.50
<b>TURNIP</b>		
Purple Top White Globe		.50

Minimum charge 50 cents per item.

HERBST BROTHERS

# ZOYSIA JAPONICA

*(Japanese Lawn Grass)*

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*Tough and Wear-Resistant*

*Immune to Diseases and Pests*

*Requires Only Occasional Mowing*

**CROWDS OUT CRABGRASS**

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**HERBST BROTHERS**

**92 WARREN ST. NEW YORK, 7, N. Y.**

# ZOYSIA JAPONICA SEED

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## HISTORY:

Zoysia japonica, commonly known as Japanese Lawn Grass, was first introduced into the United States about 35 years ago from Korea where the climate approximates that of New York State.

Until this year, it was very difficult to obtain seed but we were fortunate in harvesting a crop this season. The United States Dept. of Agriculture has been testing this plant at its trial grounds at Beltsville, Md., for a number of years and considers it especially valuable for lawns, playgrounds and athletic fields.

## DESCRIPTION:

Zoysia japonica is a low growing, sod forming perennial which if not mowed, will grow to a height of about 9 inches. It has a broad, somewhat coarse leaf similar to Red Top, but does not grow as tall.

A slow grower in its early stages, Zoysia japonica will form a desirable, tough and cushiony sod within two years. There are approximately 1,300,000 seeds to the pound.

## ADAPTATION:

Zoysia japonica is the only variety of Zoysia which is hardy and will grow in the South as well as in the North. It should never be confused with Zoysia matrella which is of value only to the southern end of Florida where it is sold as sod under the name of Flawn.

It is generally believed that Zoysia japonica will be of great value for the following reasons:

- (1) Its ability to withstand heat, long periods of drought and extremely cold climates.
- (2) Its ability to crowd out Crabgrass as it is most dominant during the Crabgrass season.
- (3) Its ability to provide a green cover during the summer months when other grasses, such as Kentucky Blue, turn brown and ragged. It will also hold its color into the late fall longer than others.
- (4) Its ability to withstand heavy traffic and its extraordinary healing qualities.
- (5) The fact that it is disease free and weed free. So far none of the known pests have attacked it. It is immune to Chinch Bugs.
- (6) Unlike its cousin Flawn, Zoysia japonica forms a loosely knit sod and in its early stages blends and lives in harmony with other grasses, especially Blue Grass.

## CULTURE:

We recommend using one pound of seed for every 450 sq. ft. of lawn area. Under general field conditions, planting 12 pounds per acre should be sufficient.

Zoysia japonica does not require extensive fertilizing because of its ability to thrive under all conditions. It is best to fertilize Zoysia during the fall, as that is the time most weeds are inactive. Do not top-dress.

Zoysia japonica has one weakness—it is slow to germinate. It has, however, so many advantages in its favor, that it is well worth the extra preparation we recommend below. Once this grass is established you will have a truly remarkable perennial lawn.

We suggest that in order to reduce the normal germination period from six months to 30 days, you follow these simple instructions:

Mix seed with at least ten times the amount of dry, clean sand or Vermiculite.

Place in a flat, shallow pan so that the mixture is not over one inch deep. Soak but do not flood. Keep moist continually, wet down thoroughly at least once each day and stir once or twice daily.

Keep out in the hot sun. Leave it outdoors night and day for two weeks. By this time the seed will begin to crack and is ready for planting.

Sow seed and sand mixture, rake in lightly and roll. Keep moist same as you would with any other lawn seed.

## USES:

Zoysia japonica is an extremely hardy perennial. It is persistent and will thrive in any kind of soil. While it will make as beautiful a lawn for the home as the more common grasses, its greatest value is for airports, athletic fields and playgrounds, cemeteries and golf courses, where a coarse and yet smooth turf is needed to withstand wear and tear of traffic.

The load-bearing capacity of Zoysia is unparalleled by other grasses. Areas planted with this grass and driven over by a truck at a time when the soil was wet, barely showed the track on well-established sod.

The fact that this grass grows very slowly, and only to a height of 9 inches, also makes it of outstanding value for all large areas. It requires mowing only a few times all season.

Zoysia japonica in its early stages is quite tolerant of other grasses. Later on, however, it will gradually spread and choke off all other grasses as well as weeds, so that eventually you will have a pure Zoysia turf.

## BOOKS

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Lespedeza Sericea, scarified .....	1.75	7.50	25.00

### Lespedeza Bicolor,

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# HERBST BROTHERS

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